



International Technology Directory

Licensing Executives Society
Technology Directory Committee
July 1986

LES INTERNATIONAL TECHNOLOGY DIRECTORY

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TECHNOLOGY CATEGORY: 01 FOOD PRODUCTS AND PROCESSING

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Ajinomoto Co., Inc.	Shiro, T.	IN	Sweetner, Flavor-enhancer and other food additives
Alert Packaging Ltd.	Burke, J.	IN	Packaging to extend shelf life of foods
Alfa-Laval Licens AB	Voss-Schrader, B.		Dairy farm milk, ice cream, beverages, prepared/ready foods, yeast, alcohol, starch, sugar production, milk and fish processing
Allelix Inc.	Strachan, G.	BOTH	
Australian Trade Commission	Gaynor, N.	OUT	
BASF Corporation	Schwendemann, V.M.	IN	Vitamins
Borden, Inc.	Maskas, G.P.	BOTH	
Bristol-Myers Company	Bloem, R.J.	IN	
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Coca-Cola Company, The	Brooks, W.D.	BOTH	Soft drink, citrus beverages, juice beverages, coffee, tea and frozen juice products
Dart & Kraft, Inc.	Taylor, L.B.	IN	Dairy products and processing
Davy McKee Corporation	Kirchner, E.A.	BOTH	
Douwe Egberts R and D	Wouda, I.H.	BOTH	Coffee, tea, other beverages
Eastman Kodak Company	Dunn, W.E.	BOTH	Human & animal nutrition products, antioxidants, mono-glycerides & vitamin E
Engineering Services (Whg) Ltd.	Vazey, S.B.	IN	
Firmenich SA	Salvadori, G.	BOTH	Flavors
General Mills, Inc.	Ducharme, C.L.	BOTH	
H.J. Heinz Co.	Bierkan, D.A.	BOTH	
Hercules Incorporated	Carroll, J.F.	BOTH	Water-soluble polymers & gums, flavor, & fragrance chemicals
	Scott, R.B.	BOTH	
Hilton-Davis Chemical Co.	Threader, D.H.	IN	
International Multifoods Inc.	Sirko, I.A.	BOTH	
Kraft, Inc.	Staaekmann, J.W.	BOTH	
Mallinckrodt, Inc.	Klostermann, R.J.	IN	Food flavors
Mitsubishi Chemical Industries Limited	Mangyo, M.	OUT	Fructose separation process
Mundipharma AG	Sutter, E.	BOTH	
National Enterprise Agency	Mealy, M.	IN	
National Research Laboratories	Katona, A.M.	OUT	Protein isolation, concentration; whey, blood processing; cheese manufacture
Nobilent, Inc.	Dolfini, J.E.	BOTH	
PQ Corporation	Posner, E.G.	IN	Processing aids, cleaners
Pfizer Inc.	Wolff, J.S., III	IN	Sweeteners, fermentation products, natural flavors
Procter & Gamble Company, The	Grounds, P.W.	IN	
	Witte, R.C.	IN	
Sunkist Growers, Inc.	Anderson, W.G.	OUT	Post-harvest fruit inspection and packing equipment
Suntory Limited	Kubota, Y.	BOTH	
Tate & Lyle PLC	Fewkes, D.W.	BOTH	Sugars, high intensity sweeteners and flavorings
Toyo Engineering Corporation	Ito, H.	BOTH	
Toyo Jozo Co. Ltd.	Kuramoto, M.	BOTH	
Trebor International Limited	Baily, A.A.J.	OUT	Chocolate and sugar confectionery
U.S. Dept. of Commerce	Auber, R.P.	OUT	Carbohydrates
	Campion, D.J.	OUT	
UOP Inc.	Robell, A.J.	BOTH	Enzymes; separations; catalytic processing; sweeteners; fatty acids
Unilever Group	Tate, R.V.	BOTH	All types including human and animal foods
Van Leer, B.V.	Spier van Zwicht, O.	BOTH	Metal, flexible film and paperboard
Viskase Corporation	Winton, G.P.	BOTH	Meat, poultry, fish and cheese

TECHNOLOGY CATEGORY: 02 TEXTILE PRODUCTS AND PROCESSING

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Adidas	Den Bossche, V.	BOTH	
Allied-Signal, Inc.	Rivers, L.W.	BOTH	Nylon and polyester
American Cyanamid Co.	Longfield, J.E.	BOTH	Textile chemicals
Armstrong World Industries	Florence, D.M.	BOTH	
Ashland Oil, Inc.	Willson, R.C., Jr.	BOTH	Carbon fibers
Australian Trade Commission	Gaynor, N.	OUT	
Bauku gmbh	Gordon, D.H.	BOTH	Textiles
Borax Research Ltd.	Cass, R.C.	IN	Textile coatings and sizes
Burlington Industries Inc.	Johnson, H.L.	BOTH	
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Du Pont Co.	Ciporin, L.	BOTH	

TECHNOLOGY CATEGORY: 04 PULP AND PAPER, WOOD PRODUCTS AND LUMBER

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Champion International Corporation	Mulholland, J.H.	BOTH	Coated paper products
Courtaulds Research	Whelpton, C.G.	BOTH	
Crown Zellerbach Corp.	Greenwood, A.F.	BOTH	Dissolving pulp
Domtar Inc.	Horton, C.	BOTH	
Hercules Incorporated	Gauvin, A.H.	BOTH	Papermaking processes and paper products
	Gauvin, A.H.	OUT	
	Carroll, J.F.	IN	
Imperial Chemical Industries PLC	Scott, R.B.	IN	Chip crushers, on-line monitors, debris separating chippers
	Henstridge, P.	BOTH	
	Hommels, Th.G.	IN	
Industriebank	Hiller, J.J.	IN	Chemical additives & control instrumentation for the paper-making process
Lehn and Fink Products Company	Eissele, E.M.	IN	
Lonza, Inc.	Anglin, L.A.	BOTH	Production of bleaching chemicals
Manchem Limited	Shane, C.N., Jr.	BOTH	
Mead Corp., The	Mealy, M.	IN	Disposable medical paper products
National Enterprise Agency	Katona, A.M.	OUT	
National Research Laboratories			Non-woven and paper wipes
Procter & Gamble Company, The	Grounds, P.W.	IN	
Schock & Co. GmbH	Marx, R.	BOTH	Water repellents for timber and wood preservatives
Scott Paper Limited	Pedwell, G.R.	IN	
Standard Register Company, The	Parenti, F.V.	BOTH	Paper & paperboard
Toyo Engineering Corporation	Ito, H.	BOTH	
UOP Inc.	Robell, A.J.	BOTH	Pulp, process fluids conditioning agents; biocides, emulsion/dispersion stabilizers
USG Corporation	Randolph, D.A.	BOTH	
Westvaco Corporation	Robinson, R.H.	BOTH	Plastic sheathing processes
	Leithead, R.B.	BOTH	

TECHNOLOGY CATEGORY: 05 PLASTICS (RESINS, PROCESSES AND EQUIPMENT)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
AAR Brooks & Perkins	Gillespie, R.	IN	Hi-tech composites
Alco Industries, Inc.	Walters, B.J.	BOTH	Polyolefins, polyols, EVA copolymers
Alcudia, S.A.	Achon, M.A.	BOTH	
Alert Packaging Ltd.	Burke, J.	IN	Food packaging & new uses of packaging
Allflex International Ltd.		IN	Related to agriculture
Allied-Signal, Inc.	Norman, I.	BOTH	Plastics: engineered plastics & films, water treatment, polymers, source barrier
Amchem Products, Inc.	Rivers, L.W.	BOTH	Thermoplastic resins, membranes, films
	Harrison, J.W.	IN	
	Astolfi, E.G.		
American Can Company	Brennan, W.F.		Finishing
American Cyanamid Co.	Longfield, J.E.	BOTH	Processes and equipment
Armstrong World Industries	Florence, D.M.	BOTH	
Ashland Chemical Co.	Lewis, J.E.	BOTH	Thermosets; composites
Australian Trade Commission	Gaynor, N.	OUT	
BASF Corporation	Schwendemann, V.M.	IN	Unsaturated polyester and RIM
Badger Company Inc., The	Baranick, W.J.	BOTH	
Bauku gmbh	Gordon, D.H.	BOTH	High performance materials, composites
Baxter Travenol	Hopkins, J.A.C.	BOTH	
Boeing Company, The	Knock, F.H.	OUT	Processes only
Borden, Inc.	Maskas, G.P.	BOTH	
Borg-Warner Chemicals, Inc.	Purcell, T.O.	IN	Processes for large diameter pipe (mainly for pollution control)
Bridgestone Australia Ltd.	Stock, A.	BOTH	
CDF Chimie S.A.	Fleureau, B.	OUT	Aerospace related composites, high temp resins, polyimides
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Chevron Research Co.	Buchanan, J.A., Jr.	OUT	New plastics (hi-temp, conducting, L.C.P., etc.)
Coca-Cola Company, The	Brooks, W.D.	BOTH	
Cosden Technology Inc.	Carruthers, P.	OUT	Processes & equipment
Costain Petrocarbon Limited	Cheairs, N.	OUT	
	Crawford & Russell, Inc.	Vickers, J.M.	BOTH
Dainippon Ink & Chemicals, Inc.	Smith, D.C.	BOTH	Polystyrene, SAN, and LDPE technology
Davy McKee Corporation	Shimizu, K.	BOTH	
Du Pont Canada Inc.	Marten, J.H.	OUT	Beverage containers, frozen juice containers and closures
Du Pont Co.	Boivin, D.W.	OUT	
Eastman Kodak Company	Coburn, M.M.	BOTH	Polystyrene & san processes
	Dunn, W.E.	BOTH	

TECHNOLOGY CATEGORY: 06 PETROLEUM REFINING, PRODUCTS AND PROCESSING

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Aberdeen Service Company	Findlay, W.J.	IN	Products
Air Products & Chemicals, Inc.	Craig, R.G.	OUT	Catalytic proc.
	Lubbers, D.S.	BOTH	Processes which use industrial gases (H ₂ , O ₂ , N ₂ , CO ₂); also, sulphur conversion processes
	Phillips, D.J.	OUT	Processing
Alumax Inc.	Ryder, T.G.	OUT	Fluid Catalytic cracking
American Cyanamid Co.	Taylor, P.J.	BOTH	Green and calcined coke
Ashland Oil, Inc.	Longfield, J.E.	BOTH	Petroleum catalysts
Badger Company Inc., The	Willson, R.C., Jr.	BOTH	Conversion of heavy feedstocks
Butagaz	Baranick, W.J.	BOTH	Processes only
Canada, Department of Regional Industrial Expansion	Van Rossem, L.J.	OUT	Liquefied petroleum gases
Chevron Research Co.	Dagpinar, V.S.	BOTH	
	Buchanan, J.A., Jr.	OUT	Hydrotreating, hydrocracking, reforming, sour water treatment, SO _x control
Compagnie De Raffinage		BOTH	
Confab Industrial S/A	Metzger, I.	IN	
Constain Petrocarbon Limited	Vickers, J.M.	BOTH	LNG, LPG, NGL and related processes
Dynalectron Corporation	Hougen, H.M.	OUT	Heavy oil upgrading
El Paso Hydrocarbons Company	Mehra, Y.R.	BOTH	Natural gas processing, treating, measurement
Enichem S.P.A.	Scaglione, P.	BOTH	
Exxon Research & Engineering Company	Simon, J.	BOTH	Petroleum refining processes and products
Fluor Corporation	Weaver, T.	BOTH	Processing of petroleum and substitutes
Hilliard-Lyons Patent Management, Inc.	Boos, F.H.	BOTH	"Wardox" hydrocarbon sweetening process
Hoechst - Uhde Corp.	Packbier, M.W.	BOTH	
Husky Oil Operations Ltd.	Bilodeau, L.	IN	
IFP Enterprises, Inc.	Andrews, J.	OUT	
	Bonnifay, P.	OUT	
Intevp S.A.		IN	
M Corporation Ltd., The	Macauly, M.	BOTH	
Merichem Company	Boos, A.C.	OUT	Mercaptan extraction & oxidation; caustic regeneration; napacid removal
Mitsui Engineering & Shipbuilding Co., Ltd.	Futami, J.	BOTH	
Mobil Oil Corp.	McKillop, A.	BOTH	
Pennwalt Corporation	Niazy, S.M.	OUT	Lubricating oils and greases
Petro-Canada Inc.	Toye, D.E.	BOTH	Processing
Shell Internationale Research Maatschappij B.V.	van Zutphen, J.A.	BOTH	
Standard Oil Company, The	Evans, L.W.	IN	
	Tolpin, T.W.	BOTH	
	Wagner, R.J.	BOTH	
Texaco Development Corporation	Bailey, J.L.	BOTH	Lubricating oil processing, grease mfg., catalytic cracking
	Darsa, G.J.	BOTH	
	McLaughlin, C.M.	BOTH	
	Towsley, F.H., Jr.	BOTH	
Toyco Engineering Corporation	Ito, H.	BOTH	
UOP Inc.	Robell, A.J.	BOTH	
Unocal Corporation	Simmons, G.W.	OUT	

TECHNOLOGY CATEGORY: 07 RUBBER AND PLASTIC PRODUCTS AND PROCESSING

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
AAR Brooks & Perkins	Gillespie, R.	IN	For containerization
Air Products & Chemicals, Inc.	Phillips, D.J.	OUT	Monomer production processes
Alco Industries, Inc.	Walters, B.J.	BOTH	
Alert Packaging Ltd.	Burke, J.		
Alva-Tech, Inc.	Valenziano, F.P.	OUT	Urethane Intumescent materials
Armstrong World Industries	Florence, D.M.	BOTH	
Australian Trade Commission	Gaynor, N.	OUT	
B.F. Goodrich Company	von Zastrow, I.H.	BOTH	Tires, bias and radial, tubes, bladders, flaps, rubber processing
Badger Company Inc., The	Baranick, W.J.	BOTH	Processes only
Bionics A/S	Brodey, W.M.	BOTH	Semiconductive thin films, Thin film sensors, peizo el. films
Borden, Inc.	Maskas, G.P.	BOTH	
Bridgestone Australia Ltd.	Stock, A.	BOTH	
Britax Ltd.	Archer, R.V.	BOTH	Plastic moulding processes
Budd Company, The	Quinn, J.N.	BOTH	SMC plastic products
CDF Chimie S.A.	Fleureau, B.	OUT	
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	

TECHNOLOGY CATEGORY: 08 STONE, GLASS, CLAY PRODUCTS AND PROCESSING

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Mitsui Engineering & Shipbuilding Co., Ltd.	Futami, J.	IN	
National Can Corporation	Stenzel, R.A.	BOTH	Glass - superstrength and processing
Nippon Pillar Packing Co., Ltd.	Takino, H.	BOTH	New engineering ceramics
Nitto Boseki Co., Ltd.	Kitamura, M.	BOTH	
PQ Corporation	Posner, E.G.	IN	Ceramics
Refac Technology Development Corporation	Sperber, P.	BOTH	
Standard Oil Company, The	Evans, L.W.		High performance or fine ceramics
Toyo Engineering Corporation	Ito, H.	BOTH	
USG Corporation	Randolph, D.A.	BOTH	Mineral & glass fibers; clay filler processing
	Robinson, R.H.	BOTH	
United States Borax & Chemical Corp.	Thornton, J.R.	BOTH	Silica and clay
University Science Partners	Nelridge, E.W.	BOTH	
W.R. Grace & Co.	Starr, W.H.	IN	Technical ceramics products

TECHNOLOGY CATEGORY: 09 METALS (SMELTING, REFINING AND STEEL MAKING)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Air Products & Chemicals, Inc.	Lubbers, D.S.	BOTH	Processes which use industrial gases (O ₂ , N ₂ , AR, H ₂ , CO ₂)
Albany Titanium	Fritz, R.	IN	Manufacture of titanium alloys
Alco Industries, Inc.	Walters, B.J.	BOTH	
Alumax Inc.	Taylor, P.J.	BOTH	Aluminum
Ampliform Developments	Campbell, M.D.	BOTH	Wrought metal & sheet metal products
Armco, Inc.	Johnson, R.H.	BOTH	Steelmaking
Asarco, Incorporated	Koch, K.A.	BOTH	Nonferrous metals
Australian Trade Commission	Gaynor, N.	OUT	
Broken Hill Proprietary Company, The	Squire, A.B.	BOTH	Steelmaking
Budd Company, The	Quinn, J.N.	BOTH	Metals - grey iron
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Coldstream S.A.	Trachte, J.P.	BOTH	Metal powders production
Cominco Ltd.	Watson, T.W.	BOTH	Lead and zinc smelting and refining
CommTech International	Nye, W.T.	OUT	Refractory metals
Council for Mineral Technology (MINTEK)	Wood, R.A.	OUT	Ferro-alloys, non-ferrous metals, precious metals
Davy McKee Corporation	Gibbs, H.E.	BOTH	
Dofasco Inc.	MacNamara, J.	BOTH	Technologies for sheet steel production
	Soomet, V.	BOTH	
Hitachi Metals, Ltd.	Tanaka, H.	BOTH	Magnetic materials and casting process
Imperial Cleveite Inc.	Baumann, R.E.	BOTH	Powder metal
Kobe/Midrex Research Office	Lynch, J.T.	IN	
London & Scandinavian Metallurgical Co. Limited	Crowther, C.L.	BOTH	Grain refiners; master alloys; refractory products for the steel industry
McGeen-Rohco, Inc.	Zellner, R.J.	BOTH	Cleaning and electroplating
Metallurgie Hoboken-Overpelt N.V.	Lancel, G.	BOTH	
Middelburg Steel & Alloys (PTY) Ltd.	Larder, G.	BOTH	Ferro Chrome - Stainless Steel
Mitsui Engineering & Shipbuilding Co., Ltd.	Futami, J.	BOTH	
National Research Laboratories	Katona, A.M.	OUT	Coolant/quenching treatment system; emulsion control agents
Pechiney	Michel, J.	BOTH	Aluminum, copper, titanium, zirconium, uranium
Rockwell International Corp.	Malin, C.O.	BOTH	
	Silberberg, C.T.	BOTH	Metallurgical processing
SKF AB	Kristiansen, A.P.	OUT	Plasma technology for metal oxide reduction
SPS Technologies	Benz, J.W., Jr.	BOTH	High strength high temperature alloys
Shell Internationale Research Maatschappij B.V.	Songbloed, H.P.	BOTH	
Standard Oil Company, The	Evans, L.W.	BOTH	Copper, Gold
Steel Mains P/L	Moller, R.	IN	
Stelco Inc.	Korabi, T.	BOTH	
Techmedt Corp.	Allen, H.E.	OUT	Continuous casting
Toyo Engineering Corporation	Ito, H.	BOTH	
U.S. Dept. of Commerce	Auber, R.P.	OUT	Powder metallurgy and compaction
	Campion, D.J.	OUT	
Union Carbide Corporation	Kastriner, L.G.	BOTH	Involving the use of industrial gases
University Science Partners	Nelridge, E.W.	BOTH	
Vallourec	Desolneux, J.P.	BOTH	
Wickes Companies, Inc.	Sherman, C.I.	BOTH	Aluminum casting & extrusion

TECHNOLOGY CATEGORY: 11 INDUSTRIAL INORGANIC CHEMICAL PRODUCTS AND PROCESSING

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Domtar Inc.	Gauvin, A.H.	BOTH	Sodium chloride
Enichem S.P.A.	Scaglione, P.	BOTH	
Henkel KGaA	Schenck, G.	BOTH	
Hoechst - Uhde Corp.	Packbier, M.W.	BOTH	
Hoffmann-LaRoche, Inc.	Bucher, R.	BOTH	
ICI plc	Coatsworth, K.	OUT	Ammonia
Imperial Chemical Industries PLC	Henstridge, P.	BOTH	Production of chlorine/caustic soda by electrolysis
Institute for Research & Development Ltd.	Raz, I.	OUT	Acids and salts, preparation and purification by solvent extn.
Johnson Matthey Chemicals Ltd.	Connor, H.	BOTH	Rare earth products- inorganic materials
L'Air Liquide	Carbonell, E.J.	BOTH	Industrial and specialty gases
	Manuel, C.	BOTH	Industrial and specialty gases
	Michaud, M.	BOTH	Industrial and specialty gases
London & Scandinavian Metallurgical Co. Limited	Crowther, C.L.	BOTH	Plastics polishes; rare earth products, including glass polishes; hard metal powders
Lonza, Inc.	Bissele, E.M.	IN	
Mitsui Engineering & Shipbuilding Co., Ltd.	Futami, J.	BOTH	
Montedison S.P.A.	Sinatti, G.	OUT	
Norsk Hydro Fertilizers Ltd.	Wallace-King, P.A.	OUT	Phosphoric acid
PPG Industries (France) S.A.	Jacqueau, D.	BOTH	
PQ Corporation	Armour, E.	BOTH	
	Posner, E.G.	BOTH	Silicates & derivatives, alkaline products, precipitated silicas
Pechiney	Michel, J.	BOTH	Carbon, ceramics
Rhone Poulenc	Flichy, L.	OUT	Phosphoric acid, concentrated and diluted nitric acid
Standard Oil Company, The	Evans, L.W.		Chemical processing equipment
Textron, Inc.	Ogman, A.	IN	High strength filament metal matrix composites; fire protection materials
Toyo Engineering Corporation	Ito, H.	BOTH	
Toyo Soda Manufacturing Co., Ltd.	Inai, M.	BOTH	
Turner & Newall Materials Research Ltd.	Badami, D.V.	IN	Fine Ceramics
USG Corporation	Randolph, D.A.	BOTH	Gypsum & lime prod. & processes: refractory prod. & process
United States Borax & Chemical Corp.	Thornton, J.R.	BOTH	Boron compounds
University Science Partners	Nelridge, E.W.	BOTH	
Westvaco Corporation	Leithead, R.B.	BOTH	

TECHNOLOGY CATEGORY: 12 INDUSTRIAL ORGANIC CHEMICAL PRODUCTS AND PROCESSING (SYNTHETIC, COAL, BIO- AND PETRO- CHEMICALS)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Air Products & Chemicals, Inc.	Craig, R.G.	OUT	Aromatics and olefins
Ajinomoto Co., Inc.	Phillips, D.J.	OUT	Petrochemicals processing
Aktieselskabet Nordiske Kabel	Shiro, T.	IN	Biochemical and synthetic chemicals
Alfa-Laval Licens AB	Voss-Schrader, B.	BOTH	Equipment for chemical, petroleum & process industries
Allelix Inc.	Strachan, G.	BOTH	Enzymes & food additives
Allied-Signal, Inc.	Norman, I.	BOTH	Organic: phenol, caprolactam, fluorinated products, tar products, fine chemicals
American Cyanamid Co.	Longfield, J.E.	BOTH	Synthetic & petro-chemicals
Australian Trade Commission	Gaynor, N.	OUT	
Babcock Woodall-Duckham Limited	Gosden, D.V.	BOTH	General organic and petro-chemicals production & processing
Badger Company Inc., The	Baranick, W.J.	BOTH	Processes only
Boeing Company, The	Hanna, J.	OUT	Polyimides
Borax Research Ltd.	Cass, R.C.	IN	Acrylic polymers, halogenated aromatic & aromatics, metal organics
Borg-Warner Chemicals, Inc.	Purcell, T.O.	IN	Polymer additives (A.O.'s, stabilizers, etc. & alkylation)
CDF Chimie S.A.	Fleureau, B.	OUT	
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Carbon Fuels Corporation	Meyer, L.G.	OUT	Coal derived fuels
CarbonTehnologies Corporation	Maimon, S.R.	BOTH	Coal treatment/protection; coal/oil recovery/reclamation; waste management
Chevron Research Co.	Buchanan, J.A., Jr.	OUT	Polyisobutene, maleic anhydride, arsine removal from olefins, toluene hydrodealkylation
Compagnie De Raffinage		BOTH	Processing of synthetic rubber
Consolidated Natural Gas Co.	Hise, R.E.	OUT	Gas treatment processes, coal beneficiation
Cosden Technology Inc.	Carruthers, P.	OUT	Styrene monomer, polybutenes
	Cheairs, N.	OUT	
Costain Petrocarbon Limited	Vickers, J.M.	BOTH	Intermediates and specialty chemicals
Courtaulos Research	Greenwood, A.F.	BOTH	Sulphur Chemicals

TECHNOLOGY CATEGORY: 12 INDUSTRIAL ORGANIC CHEMICAL PRODUCTS AND PROCESSING
(SYNTHETIC, COAL, BIO- AND PETRO- CHEMICALS)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Texaco Development Corporation	Bailey, J.L.	BOTH	Synthesis gas generation, coal gasification. Chemical processes such as oxygenated solvents
	Darsa, G.J.	BOTH	
	McLaughlin, C.M.	BOTH	
	Towsley, F.H., Jr.	BOTH	
Textron, Inc.	Ogman, A.	IN	Fire protection materials
Toyo Engineering Corporation	Ito, H.	BOTH	
Toyo Soda Manufacturing Co., Ltd.	Inai, M.	BOTH	
UOP Inc.	Robell, A.J.	BOTH	Aromatics & derivatives, petrochemicals (styrene & paraxylene)
Union Carbide Corporation	Francis, J.A.	BOTH	
	Leuzzi, P.W.	BOTH	Petrochemicals, organosilicon and urethane intermediate technology
	Prokai, B.	BOTH	
	Vrabel, M.E.P.	BOTH	
Union Carbide Japan K.K.	Mukai, S.	BOTH	Petrochemical solvents and intermediates
Wacker-Chemie GMBH	Aichholz, H.	OUT	Acetaldehyde, acetic acid, acetic acid recovery

TECHNOLOGY CATEGORY: 13 AGRICULTURAL CHEMICALS (FERTILIZERS AND PESTICIDES)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Alco Industries, Inc.	Walters, B.J.	BOTH	
Alf Hannaford & Co. PTY LTD	Spencer, G.	IN	
Alfa-Laval Licens AB	Voss-Schrader, B.	BOTH	Equipment for chemical, petroleum & process industries
Allflex International Ltd.		IN	
Australian Trade Commission	Gaynor, N.	OUT	
BASF Corporation	Schwendemann, V.M.	IN	Pesticides, biorationals
Babcock Woodall-Duckham Limited	Gosden, D.V.	BOTH	Phosphatic and nitrate fertilizers
Badger Company Inc., The	Baranick, W.J.	BOTH	Processes only
Bayer AG	Thomas, S.	BOTH	Herbicides, fungicides and insecticides
Biotechnica International, Inc.	Jacobs, N.A.	BOTH	Genetically engineered seeds & inoculants
CDF Chimie S.A.	Fleureau, B.	OUT	
CIBA-GEIGY Limited	Prisender, E.	BOTH	Agricultural chemicals, herbicides, pesticides, insecticides, etc.
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Cominco Ltd.	Watson, T.W.	BOTH	Inorganic fertilizers
Costain Petrocarbon Limited	Vickers, J.M.	BOTH	Intermediates and specialty chemicals
DSM	Roeffen, W.J.M.	BOTH	
Davy McKee Corporation	Marten, J.H.	BOTH	Phosphates
Didier Engineering GmbH		BOTH	Fertilizer
Du Pont Co.	McNeilly, D.P.	BOTH	All types pesticides
Eastman Kodak Company	Dunn, W.E.	IN	Pesticide intermediates
Enichem S.P.A.	Scaglione, P.	BOTH	
FBC Limited	Richer, D.L.	BOTH	Pesticides
FMC Corporation	Volpp, G.P.	BOTH	
Hilton-Davis Chemical Co.	Threader, D.H.	IN	
Hoechst - Uhde Corp.	Packbier, M.W.	BOTH	
Hoffman-LaRoche, Inc.	Grossman, R.E.	BOTH	
	Krebs, E.P.	BOTH	
ICI plc	Coatsworth, K.	OUT	Ammonia
	Elmore, N.F.	OUT	
	Waitt, A.W.	BOTH	Pesticides
International Minerals & Chemical Corp.	Politi, B.P.	IN	
Johnson Wax	Yoho, C.W.	IN	Pesticides & Repellants
Kaltenbach-Thuring	Vogel, E.	BOTH	
Lubrizol Enterprises, Inc.	Kiggins, E.M.	BOTH	Pesticides and herbicides
M Corporation Ltd., The	Macaulay, M.	BOTH	
Merck & Co., Inc.	Barringer, G.F., Jr.	BOTH	
Mitsubishi Chemical Industries Limited	Mangyo, M.	IN	Pesticides
Mitsui Engineering & Shipbuilding Co., Ltd.	Futami, J.	BOTH	
Mobay Corporation	Scott, R.C.	BOTH	
Moleculon, Inc.	Obermayer, A.S.	OUT	Controlled release for animal health care
Monsanto Agricultural Company	Zschoche, W.C.	BOTH	
Monsanto Company	Barnes, L.P.	BOTH	Herbicides
Montedison Company S.P.A.	Sinatti, G.	OUT	

TECHNOLOGY CATEGORY: 14 DRUGS (HUMAN AND ANIMAL MEDICINAL PRODUCTS)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Celltech Ltd.	Foden, S.E.	BOTH	
CommTech International	Nye, W.T.	BOTH	Anti cancer
Cooper Biomedical	Bautz, M.	IN	
CooperVision, Inc.	Shell, J.W.	IN	Ophthalmic drugs and products
Crawford & Russell, Inc.	Smith, D.C.	BOTH	
Cyanamid of Great Britain, Ltd.	Bennett, C.	BOTH	
	Cooper, G.	BOTH	
DAK-Laboratoriet	Arnkjaer, B.P.	IN	Pharmaceuticals for human use
Davy McKee Corporation	Kirchner, E.A.	BOTH	
Defalande S.A.	Huguet, G.	BOTH	Human pharmaceuticals
Du Pont Co.	Neer, D.	BOTH	
	Neer, D.	IN	Human therapeutic agents
	Weisman, H.S.	BOTH	
	Weisman, H.S.	IN	
Eastman Kodak Company	Dunn, W.E.	IN	Pharmaceutical intermediates
Enichem S.P.A.	Scaglione, P.	BOTH	
F.H. Faulding & Company Limited	Middendorp, R.	BOTH	Human use only
FBC Limited	Richer, D.L.	IN	Animal health
Ferrer International, S.A.	de Sada, J.	BOTH	
Ferring Service Center B.V.	van Duijvenbode, F.A.	BOTH	
Fisons Iberica S.A.	Senz de Broto, J.A.	BOTH	Manufacture and distribution of pharmaceuticals
Fisons plc	Burton, A.B.G.	BOTH	
	Chawla, D.S.	IN	
G.D. Searle	Kudla, R.M.	BOTH	Human medicinal products
	Olson, E.S.	BOTH	
Gene Link Australia	Round, J.J.	BOTH	Drug delivery
Gillette Company, The	Gale, W.S.	IN	Human OTC & skin care Rx or OTC
Gist-Brocades N.V.	Murray, J.R.	BOTH	Antibiotics, dermatology, gastroenterology for humans. Antibiotics, vaccines, growth promoters for animals.
	de Haan, F.K.A.	BOTH	
Glaxo Animal Health Ltd.	Reynolds, I.P.	BOTH	Animal health products and technology
Glaxo Inc.	Baicy, W.O.	BOTH	Human pharmaceuticals only
Heinrich Mack Nachf.	Narayanan, G.	IN	Human ethical and OTC drugs
Hoechst AG	Kormendy, C.G.	BOTH	
Hoechst-Roussel Pharmaceuticals Inc.	Novick, W.J., Jr.	BOTH	
Hoffman-LaRoche, Inc.	Gagne, A.I.	BOTH	
	Grossman, R.E.	BOTH	
	Krebs, E.P.	BOTH	
	Saxe, J.S.	IN	
ICI plc	Elmore, N.F.	OUT	
	Francis, R.P.	BOTH	
International Minerals & Chemical Corp.	Politi, B.P.	IN	
	Seeney, C.	BOTH	Animal health pharmaceuticals
Johnson & Johnson	Nashed, W.	IN	
Johnson Wax	Yoho, C.W.	IN	OTC Products
Jouveinal S.A.	Moser, J.W.	IN	Antibiotics
	Moser, J.W.	BOTH	Ethical human medicinal products, gastrointestinal specialties and ENT and respiratory specialties
Kabi Vitram	Melander, B.	BOTH	
Kaken Pharmaceutical Company Ltd.	Shibuya, H.	BOTH	Antibiotics, anti-inflammatory agents
Kanegafuchi Chemical Industry Co.	Ito, R.	BOTH	
Knoll Pharmaceuticals	Tousman, D.	IN	
Laboratoires Debat	Lemoine, J.	BOTH	Human and animal medicinal products and urology, gastro-enterology, antibacterials
Laboratoires Fournier	Picart, F.	BOTH	Human; drugs for humans
London International Group plc	Halliday, R.P.	BOTH	OTC
Lubrizon Enterprises, Inc.	Kiggins, E.M.	IN	
3M	Turnbull, P.	IN	Cardiovascular products, respiratory products and analgesic products
M&T Chemicals Inc.	Stockel, R.F.	IN	Anti-tumor parasitic diseases - rheumatoid arthritis
Mallinckrodt, Inc.	Klostermann, R.J.	IN	Diagnostic drugs and tests
Merck & Co., Inc.	Barringer, G.F., Jr.	BOTH	
	McDonald, P.J.	BOTH	Novel human and animal therapeutic chemicals
Miles Laboratories, Inc.	Bradley, B.	BOTH	
Mitsubishi Chemical Industries Limited	Mangyo, M.	BOTH	Anti-cancer, anti-ulcer, cardiovascular & nootropic agents
Mitsubishi Gas Chem. Co., Inc.	Yamana, H.	BOTH	
Moleculon, Inc.	Obermayer, A.S.	OUT	Controlled release & transdermal delivery
Montedison S.P.A.	Sinatti, G.	OUT	
Mundipharma AG	Sutter, E.	BOTH	

TECHNOLOGY CATEGORY: 15 PACKAGING, GRAPHICS AND PRINTING

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Alert Packaging Ltd.	Burke, J.	IN	Food packaging & new useages of packaging
American Can Company	Astolfi, E.G. Brennan, W.F.		Tubes, barrier plastic bottles, flexible packaging
Ampliform Developments	Campbell, M.D.	BOTH	Plastics packaging
Australian Trade Commission	Gaynor, N.	OUT	
Barnes-Hind Vision Care	Geeting, D.G.	BOTH	Ophthalmic drugs and diagnostics
Bell Canada	Dubreuil, E.	BOTH	
Bristol-Myers Products	Gary, H.	IN	Enclosures
Brockway, Inc.	Jackson, H.D.	OUT	Technology for manufacture of glass containers, plastic containers and steel containers
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Coca-Cola Company, The	Brooks, W.D.	BOTH	Beverage container packaging
Crown Zellerbach Corp.	Horton, C.	BOTH	Film and flexible packaging technology
Dainippon Ink & Chemicals, Inc.	Shimizu, K.	BOTH	
Domtar Inc.	Gauvin, A.H.	BOTH	
Douwe Egberts R and D	Wouda, I.H.	BOTH	Liquid foods and beverages
Eastman Kodak Company	Dunn, W.E.	BOTH	Polymers & chemicals for plastic packaging, coatings, adhesives & inks
Enichem Polimeri S.p.A.		BOTH	
Hellerbond Technology Company	Leatherman, A.F.	OUT	Process for heat sealing plastics
Henkel KGaA	Schenck, G.	BOTH	Packaging
Hercules Incorporated	Carroll, J.F.	BOTH	Oriented polymer & composite films & dry film photoresists
Hilliard-Lyons Patent Management, Inc.	Scott, R.B.	BOTH	
Illinois Tool Works Inc.	Boos, F.H.	BOTH	Children's coloring scroll
Imperial Chemical Industries PLC	Buckman, T.	IN	
	Kerr, M.A.	BOTH	Flexible packaging & laminating mat's
	McPherson, A.	OUT	Chlorine technology
Innovative Design Company Pty. Ltd.	Woinarski, D.A.	OUT	Design of packaging
Klearfold, Inc.	Herrin, H.S.	BOTH	Plastic packaging
Kraft Inc.	Staackmann, J.W.	BOTH	
M&T Chemicals Inc.	Stockel, R.F.	IN	Specialty polymers - polymer additives
Monsanto Company	Barnes, L.P.	BOTH	Diagnostics
Morton Thiokol Inc.	Walden, E.Z.	BOTH	Inks, coatings, adhesives
National Can Corporation	Stenzel, R.A.	BOTH	Metal, glass and plastic multilayer
PPG Industries Inc.	Buttignol, V.	IN	Inks
Pechiney	Michel, J.	BOTH	Aluminum products
Pfizer Inc.	Davis, W.T.	IN	Packaging to drugs and cosmetics
Procter & Gamble Company, The	Grounds, P.W.	IN	
Refac Technology Development Corporation	Sperber, P.	BOTH	
Rheem Australia Limited	Tilley, A.W.	BOTH	Manufacture of steel & plastics packaging
Sakata Shokai, Ltd.	Nakatsuka, H.	BOTH	Equipment and material for plate-making
Scott Paper Limited	Pedwell, G.R.	IN	
Standard Register Company, The	Parenti, F.V.	BOTH	
Sumitomo Bakelite Co., Ltd.	Naka, T.	BOTH	Packaging materials and machines
Toyo Engineering Corporation	Ito, H.	BOTH	
Unilever Group	Tate, R.V.	IN	Packaging for consumer products
Van Leer B.V.	Spier van Zwicht, O.	BOTH	(industrial) aseptic packaging
Viskase Corporation	Winton, G.P.	BOTH	Food packaging
W.R. Grace & Co.	Starr, W.H.	IN	Supplies to the graphic arts industry
Westvaco Corporation	Leithead, R.B.	BOTH	Paperboard

TECHNOLOGY CATEGORY: 16 SOAPS, DETERGENTS, COSMETICS AND TOILETRIES

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Alfa Farmaceutici SpA	Brocchetti, D.G.	IN	Cosmetic and toiletries
Amchem Products, Inc.	Harrison, J.W.	BOTH	Metal cleaning, coating
Australian Trade Commission	Gaynor, N.	OUT	
Borg-Warner Chemicals, Inc.	Purcell, T.O.	IN	Nonionic EO and PO adducts
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Chevron Research Co.	Buchanan, J.A., Jr.	OUT	Detergent toilet bars
Davy McKee Corporation	Kirchner, E.A.	BOTH	
Desoto, Inc.	Wolf, R.	BOTH	Detergents, surfactants, emulsifiers
Drackett Co., The	Shaer, E.H.	IN	Bleach-stable detergents, dyes, perfumes and thickeners
Enichem S.P.A.	Scaglione, P.	BOTH	
F.H. Faulding & Company Limited	Middendorp, R.	BOTH	Specialist skin care only

TECHNOLOGY CATEGORY: 17 PAINTS, VARNISHES, COATING AND ADHESIVES

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Illinois Tool Works Inc.	Buckman, T.	IN	Paints & other coats, resins & other intermediates
Imperial Chemical Industries PLC	Kerr, M.A.	BOTH	
Koppers Co., Inc.		BOTH	Polyester resins
Laboratoires Fournier	Picart, F.	BOTH	Adhesives
Lehn and Fink Products Company	Hiller, J.J.	IN	Any wood care product
Lord Corporation	Wright, J.W.	BOTH	Paint driers and additives
Manchem Limited	Anglin, L.A.	BOTH	
Milliken & Company	Gardner, D.W.	BOTH	Coatings for textiles and specialty chemicals
Mitsui Engineering & Shipbuilding Co., Ltd.	Futami, J.	IN	Materials for transdermal patches
Moleculon, Inc.	Obermayer, A.S.	IN	
Monsanto Australia Limited	Dun, A.	IN	Coatings
Monsanto Chemicals Company	DeLaCretaz, R.E.	IN	Metal finishes, pressure sensitive adhesives
Montedison S.P.A.	Sinatti, G.	OUT	Plating process; copper on lead, electroless; preservatives for water-based latexes, emulsions, biocides/biostabilizers
Morton Thiokol Inc.	Walden, E.Z.	BOTH	
National Research Laboratories	Katona, A.M.	OUT	
Nitto Electric Industrial Co., Ltd.	Ogawa, Y.	BOTH	Powder, container, automotive refinish
O'Brien Corporation, The	Owen, J.D.	BOTH	
PPG Industries Inc.	Buttignol, V.	BOTH	Waterproofing and moistureproofing coatings and construction adhesives
Refac Technology Development Corporation	Sperber, P.	BOTH	
Rexnord Inc.	Fox, J.F.	IN	
Rohm and Haas Asia, Inc.	Suzuki, N.K.	BOTH	Printing inks, special coatings for electronics
S.C. Johnson & Son, Ltd.	MacPherson, G.	IN	
SCM-Glidden International Co.	Brewin, G.K.	BOTH	Pressure sensitive adhesives
Sakata Shokai, Ltd.	Nakatsuka, H.	BOTH	
Sandoz	Benoit-Levy, A.	IN	Adhesives for wood processing
Scott Bader Company Limited	Lovell, D.A.	OUT	
Seton Co.	DeMajistre, R.	IN	Coatings & adhesives
Standard Register Company, The	Parenti, F.V.	BOTH	
Sumitomo Bakelite Co., Ltd.	Naka, T.	BOTH	Adhesives, hightemp coatings
Toyo Engineering Corporation	Ito, H.	BOTH	
Toyo Soda Manufacturing Co., Ltd.	Inai, M.	BOTH	Adhesives, hightemp coatings
USG Corporation	Randolph, D.A.	BOTH	
	Robinson, R.H.	BOTH	Adhesives, hightemp coatings
United Kingdom Atomic Energy Authority	Cabell, M.J.	OUT	

TECHNOLOGY CATEGORY: 18 COMPUTERS, DATA TRANSMISSION, COMMUNICATIONS AND SOFTWARE

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
ANT Nachrichtentechnik GmbH	Huber, B.	BOTH	Telecommunication systems such as microwave radio systems, multiplex systems, space communications systems and telecommunication cable systems
ATA Training Aids Aust. Pty. Ltd.	Corbett, J.L.	BOTH	Used in military training systems; also sub-contract electronic manufacture
Aktieselskabet Nordiske Kabel		BOTH	Telecommunications, software
Alumax Inc.	Taylor, P.J.	BOTH	
Australian Trade Commission	Gaynor, N.	OUT	Telecontrol of remote manipulator with force and sensory feedback
Bell Canada	Dubreuil, E.	BOTH	
Bell Communications Research, Inc.	White, L.N.	BOTH	
Bionics A/S	Brodey, W.M.	BOTH	Telecommunications
British Telecommunications plc	Alexander, V.	BOTH	
	Carter, B.	BOTH	Data communications
Broken Hill Proprietary Company, The	Reid, M.	BOTH	
CBS Technology Center	Squire, A.B.	BOTH	Coal production/utilization management; transportation operations/scheduling management; trade operations/services management
Canada, Department of Regional Industrial Expansion	Cooper, E.S.	BOTH	
CarbonTehnologies Corporation	Dagpinar, V.S.	BOTH	Software, CAD/CAM
	Maimon, S.R.	BOTH	
Carlos De Sousa E Briro & Associates	De Sousa E Briro, C.	BOTH	Data transmission communications and software
Caterpillar Tractor Co.	Muir, R.E.	BOTH	
Cavelier Abogados	Gaviria, G.	BOTH	Associated with electricity generation and transmission
Central Electricity Generating Board	Probert, K.S.	OUT	

**TECHNOLOGY CATEGORY: 18 COMPUTERS, DATA TRANSMISSION, COMMUNICATIONS
AND SOFTWARE**

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Toshiba Corporation		BOTH	
Toyo Engineering Corporation	Ito, H.	BOTH	
Toyo Jozo Ltd.	Kuramoto, M.	BOTH	
Union Carbide Corporation	Terminello, D.J.	BOTH	Engineering software
United Kingdom Atomic Energy Authority	Cabell, M.J.	OUT	Sophisticated software
Vuman Ltd.	Duff, E.J.	OUT	Scientific & specialist word processing software
W.R. Grace & Co.	Starr, W.H.	IN	Supplies to the electronics industry
Westgarth Baldick	Saunders, M.	BOTH	

**TECHNOLOGY CATEGORY: 19 ELECTRICAL AND ELECTRONIC EQUIPMENT (TRANSMISSIONS,
INDUSTRIAL APPARATUS, HOUSEHOLD APPLIANCES, SECURITY,
SAFETY AND WARNING ALARMS PLUS VIDEO AND SOUND
REPRODUCTION)**

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
A.M. Liaaen A/S	Angelfoss, A.	BOTH	Silicone rectifier controls
ANT Nachrichtentechnik GmbH	Huber, B.	BOTH	Audio systems for mobile and studio application, special communication and control systems
ATA Training Aids Aust. Pty. Ltd.	Corbett, J.L.	BOTH	Used in military training systems; also sub-contract electronic manufacture
Advanced Circuit Technology, Inc.	Nunes, T.	OUT	Electronic interconnections, flexible circuits, connectors
Aktieselskabet Nordiske Kabel		BOTH	
Alfa-Label Licens AB	Ekehed, G.	OUT	Remote identification equipment; data recording/alarming/monitoring/telecommunicating equipment
Allflex International Ltd.		BOTH	Microchips, data recording, related to agriculture
Allied-Signal, Inc.	Rivers, L.W.	BOTH	Industrial controls
Australian Trade Commission	Gaynor, N.	OUT	
Black & Decker Corporation, The	Weinstein, H.	BOTH	Power tools, houseware, battery charging, microprocessor controls & manufacturing
Boeing Company, The	Knock, F.H.	OUT	NC mfg & inspection equipment
British Telecommunications plc	Alexander, V.	BOTH	Telecommunications equipment or apparatus
	Carter, B.	BOTH	Telecom equipment and test gear
	Reid, M.	BOTH	
CBS Technology Center	Cooper, E.S.	BOTH	Video, AM & FM transmission & reception; video & sound recording & reproduction
Cambridge Electronics Industries p.l.c.	Waggett, M.	IN	Electro-Mechanical components and connectors
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Central Electricity Generating Board	Probert, K.S.	OUT	Associated with electricity generation and transmission
Centre d'Etudes et Recherches de Charbonnages de France	Marbach, T.	OUT	Remote control systems, programmable controller for mines
CommTech International	Nye, W.T.	OUT	Flat panel displays
Communications Patents Ltd.	Storey, G.E.	BOTH	Flight, vehicle & process simulators and military & professional radio communication & navigation equipment
Connors & Associates	Connors, J.	OUT	Test fixtures for circuit board testing
Cooper Industries	Thiele, A.	IN	Transmission, power distribution, lighting
Dainichi-Nippon Cables, Ltd.		IN	Connectors, optical fiber sensors, LED, optical dividers & demultiplexers
Danfoss	Brodersen, P.A.H.	IN	Power electronics
Duracell U.S.A.	Watson, R.O.	BOTH	Those that are battery powered
ECR Technologies, Inc.	Roberts, J.H., Jr.	OUT	Direct expansion earth coupled heat pump for space heating/cooling, water heater, refrigeration and pool/spa heating
EMCO Wheaton U.K. Ltd.	Parker, J.R.	IN	
Eaton Corporation	Grace, C.H.	BOTH	Industrial and other OEM items
Electricite de France	Cabanne, R.	BOTH	
	Martin, P.R.	BOTH	
Elektrisk Bureau	Kolflaath, K.	BOTH	Teletransmission equipment and cables for power and signal transmission
Formulab International Ltd.	Richter, A.J.	OUT	Security, safety and warning alarms and event management systems using artificial intelligence
Fuji Xerox Co., Ltd.		BOTH	
General Electric Company	Knauer, A.F.	BOTH	
	Wagner, L.B.	BOTH	
General Electric Japan, Ltd.	Inoue, T.	BOTH	
General Instrument Corporation	Forman, C.D.	BOTH	
General Patent Corporation	Pittenger, J.E.	BOTH	Security, safety & warning devices
Grumman Corporation	Geib, R.G.	BOTH	Aircraft and aerospace manufacturing
Hasler AG	Zimmerman, M.	BOTH	Telecommunication

TECHNOLOGY CATEGORY: 20 MECHANICAL MACHINERY AND EQUIPMENT (CONSTRUCTION, MANUFACTURING, AIR CONDITIONING HEAT EXCHANGERS, VENDING AND MACHINE TOOLS)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
A.M. Liaaen A/S Alf Hannaford & Co. PTY LTD Alfa-Laval Licens AB	Angelfoss, A. Spencer, G. Voss-Schrader, B.	IN BOTH	Equipment for mechanical engineering industries - cooling/heating, ventilation & air conditioning; ships & offshore industry
Ampliform Developments	Campbell, M.D.	BOTH	Machinery for wrought and sheet metal products and plastic packaging
Australian Trade Commission Black & Decker Corporation, The	Gaynor, N. Weinstein, H.	OUT BOTH	Power tools, housewares, battery charging, microprocessor controls & manufacturing
Boeing Company, The	Hanna, J.	OUT	Robot accessories, mfg of composites, wire processing, mfg of wire harnesses, drilling equipment, cutting tools, shot peening
British Telecommunications plc	Alexander, V. Carter, B. Reid, M.	BOTH BOTH BOTH	Tools - for telecommunications industry Plant for telecommunications
Broken Hill Proprietary Company, The Butagaz Cambridge Electronics Industries p.l.c. Canada, Department of Regional Industrial Expansion	Squire, A.B. Van Rossem, L.J. Waggett, M. Dagpinar, V.S.	BOTH OUT IN BOTH	For LPG filling plants, LPG security devices, burners Mechanical Variable Speed drives
Caterpillar Tractor Co. Central Electricity Generating Board Champion Spark Plug Company Citroen Coca-Cola Company, The	Muir, R.E. Probert, K.S. Todd, O.E., Jr. Herval, C. Brooks, W.D.	BOTH OUT IN BOTH BOTH	Earth moving and materials handling Associated with electricity generation and transmission Robots, painting & coating equipment & air compressors Machine-tools and tooling for automotive industries Bottle and can vending machines and beverage dispensing machines
Combustion Engineering, Inc. Confab Industrial S/A	Pileika, V. Metzger, I.	OUT IN	Boiler and nuclear reactor manufacturing and construction Equipment for steel mills and pipe manufacture process plants, oil well drilling and off shore
Consolidated Natural Gas Co. Cooper Industries Cross & Trecker Danfoss EDO Corporation Eaton Corporation Ebara Corporation Engineering Services (Whg) Ltd. Foster Wheeler Energy Corp. General Electric Company Grumman Corporation Harley Systems Pty. Ltd.	Hise, R.E. Thiele, A. Eifler, R.J. Brodersen, P.A.H. Nitschke, R.E. Grace, C.H. Teshima, T. Vazey, S.B. Lutes, I. Wagner, L.B. Geib, R.G. Curtis, P.R.	OUT IN BOTH IN BOTH BOTH BOTH BOTH OUT BOTH BOTH OUT	Gas-burning equipment Floor maintenance equipment Machine tools Hydraulics, clutches, velocity controls Bombracks, minesweeping systems Semiconductor mfg. equipment Manufacturing, air conditioning, heat exchanger Conveying and material handling equipment (food) Boilers
Hasp International Ltd. Hilliard-Lyons Patent Management, Inc.	Douglas, M. Boos, F.H.	BOTH BOTH	Aircraft and aerospace manufacturing Steel/aluminum space frames and space structures and roof structures for such Hardware for windows & sliding doors Air & gas compressors, Mgmt., Inc. balanced crank driven & linear free piston engine driven
Hobart Corporation Howden Compressors Ltd. Hungarian State Office for Technical Development	Weigl, W. Scott, R.R. Kardos, P.	BOTH BOTH BOTH	Food equipment for commercial usage Compressors and other air moving equipment
Hydro Thermal Engineering Pty. Ltd. Illinois Tool Works Inc. Industria Del Hierro, S.A. Industrial Development Board for N. Ireland	McNab, J.L. Buckman, T. Arturo, M.M. McConnell, J.H.	BOTH IN BOTH IN	Water cooling, liquid to liquid heat exchange Rolling stock
Industriebank International Equipment Sales & Consulting, Inc. Joy Manufacturing Co. KMK Maschinen AG	Hommels, Th. G. Yen, D.F. Levine, E.L. Ramseier, E.	IN BOTH BOTH OUT	Machine tools Coal mining; industrial compressors & fans Related to the manufacture of equipment for laminated and plastic tubes
Kaltenbach-Thuring Keeler/Dorr-Oliver Boiler Company Kobe/Midrex Research Office Kubota, Ltd. Liberty Technology Center, Inc. Luwa Ltd. M.A.N. - B & W Diesel GmbH	Vogel, E. Kleinau, J.H. Lynch, J.T. Mizukawa, Y. Trendler, M.E. Stelovsky, I. Hehn, H.A.V.	BOTH BOTH IN OUT OUT BOTH OUT	Fluid bed boilers, fluid bed processing, burners Construction, machine tools, AI for control Agricultural tractors construction machinaries Air conditioning and civil protection Exhaust gas turbochargers

TECHNOLOGY CATEGORY: 21 TRANSPORTATION AND LIFTING EQUIPMENT (MOTOR VEHICLES, AIRCRAFT AND SPACE, RAILROADS, SHIPS, HOISTS AND CONVEYORS)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Industrial Development Board for N. Ireland	McConnell, J.H.	IN	
International Equipment Sales & Consulting, Inc.	Yen, D.F.	BOTH	Automotive related
Jeumont-Schneider	LeJet, C.	OUT	Railway motors, cars, controls
Knorr-Bremse AG	Lewetag, U.	BOTH	Brakes for street and railway vehicles
M.A.N.-B & W Diesel GmbH	Hehn, H.A.V.	OUT	Marine diesel engines 500-50,000 BHP propulsion systems
Miner Enterprises Inc.	Schaerli, J.A.	BOTH	
	Withall, G.A.	BOTH	Railway equipment; shock control and bottom discharge
Mitsui Engineering & Shipbuilding Co.,Ltd.	Futami, J.	OUT	
Nilsson	Nilsson, T.	IN	Automotive accessories
Rockwell International Corp.	Malin, C.O.	BOTH	
	Silberberg, C.T.	BOTH	Aircraft, motor vehicles and space apparatus
S.S.C.I.	Sweetser, R.S.	OUT	Compressors for refrigeration & A/C systems for trucks, busses & trains
SAB NIFE AB	Petri, S.I.	BOTH	Railroad brake equipment
SPS Technologies	Benz, J.W., Jr.	BOTH	Materials handling and storage and retrieval
Shell Internationale Research Maatschappij B.V.	Songbloed, H.P.	BOTH	Ships, pipelines
Sperry Corporation	Terry, H.P.	BOTH	
Steel Mains P/L	Moller, R.	IN	Railroad
Toyo Engineering Corporation	Ito, H.	BOTH	
United Kingdom Atomic Energy Authority	Cabell, M.J.	OUT	Motor vehicles, aircraft and space, and fuel economy
York-Shiple, Inc.	Gilligan, M.E., Jr.	BOTH	Hoists & conveyors for coal, wood* solid fuels
Zahnradfabrik Friedrichshafen AG	Uellner, M.	BOTH	Power transmitting devices

TECHNOLOGY CATEGORY: 22 ENERGY (GENERATION, DISTRIBUTION AND CONTROLS)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Aktieselskabet Nordiske Kabel		BOTH	
Alfa-Laval Licens AB	Voss-Schrader, B.	BOTH	Equipment for power industry
Alumax Inc.	Taylor, P.J.	BOTH	Generation and transmission of electricity
Australian Trade Commission	Gaynor, N.	OUT	
Broken Hill Proprietary Company, The	Squire, A.B.	BOTH	
Butagaz	Van Rossem, L.J.	OUT	LPG retail organization (studies, training)
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Carlos De Sousa E Briro & Associates	De Sousa E Briro, C.	BOTH	
Central Electricity Generating Board	Probert, K.S.	OUT	Associated with electricity generation and transmission
Columbia Gas System Service Corporation	Morse, W.F.	OUT	Related to production, transportation and utilization of natural gas
Combustion Engineering, Inc.	Pileika, V.	OUT	Steam generating systems and controls
Compagnie De Raffinage		BOTH	Solar Energy
Confab Industrial S/A	Metzger, I.	IN	
Consolidated Natural Gas Co.	Hise, R.E.	OUT	Natural gas
Costain Petrocarbon Limited	Vickers, J.M.	BOTH	Nuclear
DSM	Roefffen, W.J.M.	BOTH	
Danfoss	Brodersen, P.A.H.	IN	Heat pumps and controls
Ebara Corporation	Teshima, T.	BOTH	Energy (nuclear power generation circulation pumps for BWR, FBR)
Electricite de France	Cabanne, R.	BOTH	
	Martin, P.R.	BOTH	Generation distribution and controls of electricity
Fluor Corporation	Weaver, T.	BOTH	Advanced fuel and energy generation technologies
Foster Wheeler Energy Corp.	Lutes, I.	OUT	Boilers
Fragema	Dumont, X.	IN	Nuclear
Framatone	Muratyan, A.	BOTH	Nuclear technology
General Electric Company	Knauer, A.F.	BOTH	Power generation
	Wagner, L.B.	BOTH	
Howden Compressors Ltd.	Scott, R.R.	BOTH	Compressor/expander systems
Hungarian State Office for Technical Development	Kardos, P.	BOTH	
Hydro-Quebec	Juneau, G.	BOTH	
Jeumont-Schneider	LeJet, C.	OUT	High power electrical machines
Kaltenbach-Thuring	Vogel, E.	BOTH	
Keeler/Dorr-Oliver Boiler Company	Kleinau, J.H.	BOTH	Fluid bed boilers, fluid bed processing, burners
Liberty Technology Center, Inc.	Trendler, M.E.	OUT	

TECHNOLOGY CATEGORY: 26 MEDICAL, SURGICAL AND DENTAL INSTRUMENTS (DEVICES AND SUPPLIES)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
CooperVision, Inc.	Shell, J.W.	IN	Ophthalmic surgery devices and instruments
Courtaulds Research	Greenwood, A.F.	BOTH	Dressing products
Cyanamid of Great Britain, Ltd.	Bennett, C.	BOTH	
	Cooper, G.	BOTH	
Cyberfluor Inc.	Corbett, S.D.	BOTH	Fluorometric immunoanalyzers & diagnostic kits
Duracell U.S.A.	Watson, R.O.	BOTH	Those that are battery powered
Electro-Nucleonics, Inc.	Waddell, H.H.	BOTH	Medical diagnostic systems
Enichem S.P.A.	Scaglione, P.	BOTH	
Fisons plc	Chawla, D.S.	IN	
General Electric Company	Wagner, L.B.	BOTH	
General Patent Corporation	Pittenger, J.E.	BOTH	Devices
Gillette Company, The	Gale, W.S.	IN	Toothbrushes
Hilliard-Lyons Patent Management, Inc.	Boos, F.H.	BOTH	Automated chemistry analyzer & male external catheter
Hoffmann-LaRoche, Inc.	Grossman, R.E.	BOTH	
	Krebs, E.P.	IN	
	Saxe, J.S.	IN	Diagnostic equipment and supplies
Illinois Tool Works Inc.	Buckman, T.	IN	
Johnson & Johnson	Nashed, W.	IN	
Kobe/Midrex Research Office	Lynch, J.T.	IN	Prosthetic devices & materials for hip, knee
London International Group plc	Halliday, R.P.	BOTH	Hospital products
Luwa Ltd.	Stelovsky, I.	OUT	Clean room devices for operation theatres
Mallinckrodt, Inc.	Klostermann, R.J.	IN	Diagnostic drugs and tests
Medical Ventures, Ltd.	Schwartz, L.I.	BOTH	
Miles Laboratories, Inc.	Bradley, B.	BOTH	
Mundipharma AG	Sutter, E.	BOTH	
NYCOMED	Paulssen, R.B.	IN	
National Enterprise Agency	Mealy, M.	IN	
Newport Pharmaceuticals International Inc.	Wright, P.S.	IN	
Nitto Electric Industrial Co., Ltd.	Ogawa, Y.	BOTH	
Pfizer Canada Inc.	McGurhill, G.	BOTH	
Pfizer Hospital Products Group, Inc.	Gardiner, G.E.	BOTH	Surgical implants (but not dental) and materials used in their fabrication
Pharmacia AS	Elming, N.	BOTH	
Phillips Industries Holdings Limited	Dawson, P.	BOTH	X-ray and medical electronic instruments
Picker International Inc.	Rowe, D.A.		Medical equipment (diagnostic imaging)
Pierre Fabre Group	Lynch, F.B.	IN	Infusion pumps, diagnostic kits, hospital products
Position Orientation Systems, Ltd.	Marks, F.	OUT	"No hands" computer control for the handicapped
Purdue Frederick Company, The	Kriegel, S.	IN	
R. P. Scherer Ltd.	Collins, R.J.	BOTH	Dental surgery products & devices
Raytheon Company	Bowen, R. F.	BOTH	Medical equipment
Refac Technology Development Corporation	Sperber, P.	IN	
Sakata Shokai, Ltd.	Nakatsuka, H.	BOTH	Sterilization indicator
Smith & Nephew Associated Companies PLC	Horlington, M.	BOTH	Healthcare, dressings, adhesives, splinting, orthopaedics, hygiene, vascular/catheters
Squibb-Novo, Inc.	Lauritano, A.	IN	For use in Diabetes Mellitus
Sumitomo Bakelite Co., Ltd.	Naka, T.	BOTH	Disposable catheters, diagnostic plates
Syntex (U.S.A.)	Blaufarb, G.A.	BOTH	Diagnostic devices & supplies
Syntex International Ltd.	Crowe, H.L.	IN	
Tech-Venture International Corporation	Finfrock, D.B.	IN	
Technicon Instruments Corp.	Margoshes, M.	IN	For diagnosis
Toshiba Corporation		BOTH	
Toyo Engineering Corporation	Ito, H.	BOTH	
Unilever Group	Tate, R.V.	BOTH	Medical diagnostic products
Vern D. Kornelsen	Kornelsen, V.D.	IN	Medical & surgical devices
Vifor, S.A.	Duccini, G.	OUT	Soft medical containers production lines for I.V. fluids, urology enema bags
Vuman Ltd.	Duff, E.J.	OUT	Lasers for medical & scientific use
Zinetics Medical Technology Corporation	Card, R.G.	BOTH	Medical instruments with disposables - preferably, targeted for individual physicians office

TECHNOLOGY CATEGORY: 27 BIOTECHNOLOGY

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Abbott Laboratories	Crovetti, A.J.	IN	Biotechnology
Agricultural Genetics Company Ltd.	Vlazny, J.C.	IN	Diagnostic and therapeutic applications
Ajinomoto Co., Inc.	Kingsley-Pallant, J.	BOTH	Plants, microbial inoculants and biological control
	Shiro, T.	IN	Biotechnology

TECHNOLOGY CATEGORY: 27: BIOTECHNOLOGY

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Johnson Wax	Yoho, C.W.	IN	Pesticides & repellants
Kaken Pharmaceutical Company Ltd.	Shibuya, H.	IN	
Knoll Pharmaceuticals	Tousman, D.	IN	
Kubota, Ltd.	Mizukawa, Y.	IN	Agricultural chemicals
Lehn and Fink Products Company	Hiller, J.J.	IN	For consumer products application
Lubrizol Enterprises, Inc.	Kiggins, E.M.	BOTH	
M&T Chemicals Inc.	Stockel, R.F.	IN	Amino acids, specialty chemicals & drugs
Mallinckrodt, Inc.	Klostermann, R.J.	IN	Monoclonal antibodies
Merck & Co., Inc.	Barringer, G.F., Jr.	IN	
Miles Laboratories, Inc.	Bradley, B.	BOTH	
Mitsubishi Gas Chem. Co., Inc.	Yamana, H.	IN	
Mitsui Engineering & Shipbuilding Co., Ltd.	Futami, J.	IN	
Monsanto Agricultural Company	Zschoche, W.C.	BOTH	
Monsanto Company	Barnes, L.P.	BOTH	
Mycogen Corporation	Barnes, A.C.	BOTH	
NYCOMED	Paulssen, R.B.	BOTH	
National Enterprise Agency	Mealy, M.	BOTH	
Newport Pharmaceuticals International Inc.	Wright, P.S.	BOTH	
Nitragin Co. Inc., The	Nethery, A.A.	IN	Biotechnology, in agricultural applications
Nitto Boseki Co., Ltd.	Kitamura, M.	BOTH	
Nobilent, Inc.	Dolfini, J.E.	BOTH	
Nor-AM Chemical Company	Surles, W.W.	IN	Related to agriculture
Ortho Pharmaceuticals Corp.	Weise, D.L.	IN	Human therapeutics
Pennwalt Corporation	Ocone, L.R.	IN	Biotechnology with emphasis on agriculture
Pfizer Inc.	Davis, W.T.	IN	Biotechnology applied to animal health and growth promotion
	Leibowitz, B.J.	IN	Medical therapeutics
	Wolff, J.S., III	IN	Human health care other than diagnostics and animal health care
Pharmacia AS	Elming, N.	BOTH	
Pierre Fabre Group	Lynch, F.B.	IN	TNF, CBF, Interferon, Interleukin, TPA, H9H
Procter & Gamble Company, The	Grounds, P.W.	IN	
	Witte, R.C.	IN	
Purdue Frederick Company, The	Kriegel, S.	IN	
R.P. Scherer Ltd.	Collins, R.J.	BOTH	Delivery of peptides
Refac Technology Development Corporation	Sperber, P.	IN	
Rohm and Haas Co.	Valko, H.G.	IN	Agricultural applications
SDS Biotech Corp.	Battershell, R.	IN	Biotechnology for agricultural & animal uses
Sandoz Ltd.	Strub, S.	IN	
Sandoz Pharmaceuticals Corp.	Zaugg, R.H.	IN	Human therapeutics, agrichemicals
Schering-Plough Corp.	Johnston, D.	IN	
	Mugford, D.J.	IN	For human use
Scripps Clinic and Research Foundation	Kahn, R.H.	OUT	
Seitetsu Kagaka Co., Ltd.		IN	New synthesis method for chemicals using micro-organism or enzyme
			For development of diagnostic tests or protein synthesis
Squibb-Novo, Inc.	Lauritano, A.	IN	
Standard Oil Company, The	Wagner, R.J.	BOTH	
Suntory Limited	Kubota, Y.	BOTH	
Syntex (U.S.A.) Inc.	Blaufarb, G.A.	BOTH	
Syntex International Ltd.	Crow, H.L.	IN	
Syntex Laboratories, Inc.	Hong, E.	IN	
Tamanouehi Pharmaceutical	Hijikata, Z.	IN	
Technicon Instruments Corp.	Margoshes, M.	IN	For medical diagnosis
Toyo Engineering Corporation	Ito, H.	BOTH	
Toyo Jozo Co. Ltd.	Kuramoto, M.	BOTH	
U.S. Dept. of Commerce	Auber, R.P.	OUT	Mab's, plasmids
	Campion, D.J.	OUT	
UOP Inc.	Robell, A.J.	BOTH	Immobilization of enzymes
Unilever Group	Tate, R.V.	BOTH	For medical diagnostics and for plant genetics
United Kingdom Atomic Energy Authority	Cabell, M.J.	OUT	For animal and plant cell chemical production and down-stream processing
University Genetics Co.	Monahan, T.J.	BOTH	
University Science Partners	Nelridge, E.W.	BOTH	
Upjohn Company, The	Andonian, J.K.	BOTH	Pertinent to drugs and seeds
	Lemin, A.J.	BOTH	
	Newman, W.E., Jr.	IN	
	Pollack, N.M.	BOTH	
	Schwartz, P.B.	BOTH	
Vuman Ltd.	Duff, E.J.	OUT	Computational predictions of peptides & proteins and fermentation technology
Wacker-Chemie GMBH	Aichholz, H.	IN	Polysaccharides, enzymes
Warner Lambert Company	Pearson, D.S.	IN	
Westgarth Baldick	Saunders, M.	BOTH	

TECHNOLOGY CATEGORY: 28 OTHER

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Tamanouehi Pharmaceutical	Hijikata, Z.	IN	Medical devices and diagnostic agents
Tech-Venture International Corporation	Finrock, D.B.	IN	Sports & leisure
Toyo Engineering Corporation	Ito, H.	BOTH	
University Genetics Co.	Monahan, T.J.	BOTH	Plants, horticulture, tissue culture
Upjohn Company, The	Andonian, J.K.	BOTH	Vegetable and agronomic seeds
VSL International Ltd.		OUT	Building Industry: post-tensioning, continuity strips
Varo, Inc.	Garvin, J.	BOTH	Military power conversion, military displays
	Garvin, J.	IN	Military electro optics
	Garvin, J.	OUT	Passive night vision, specifically power supplies, image intensifier tubes, and related systems
Vestal Labs Inc.	Dewar, N.E.	BOTH	Biocides, disinfectants, sanitizers, antiseptics and preservatives
Warner Lambert Company	Drkstra, N.L.	IN	OTC pharmaceuticals and confections
Wricon Holdings Ltd.	Hyde, B.	BOTH	Leisure

ware and graphics simulation for fire training and devices for risk assessment and monitoring plus mobil communications, radiation hazards and powder technology.

**British Columbia, University of
Dr. James Murray**

Seeking co-operative research projects and funding in all disciplines, especially biotechnology, metallurgical engineering, and medicine with especial emphasis on automotive squish jet combustion chamber, modems for transmission of data over power lines and NMR imaging techniques.

**Brown University Research Foundation
William M. Jackson**

Brown University Research Foundation provides technology transfer services through the licensing of patents and copyrights and arranges cooperative research programs with corporations. The University spends \$35 million on research annually. Two free directories, *Biomedical Research at Brown* and *Directory of Science and Engineering Research* are available upon request.

**Brunel University
G. L. Burkitt**

Offer technology in categories 5, 7, 9, 11, 12, 14, 18, 19 and 20.

**C.R.C.
Alain Cadix**

Special expertise in computers, data transmission, communications and software.

**The Canadian Industrial Innovation Centre
J. Ross Knechtel**

We are a non-profit organization which engages in development and marketing activities in order to expedite technology transfer. We employ our own funds, or seek external funding as appropriate. We seek technical or financial co-participants in the areas of electrical or mechanical devices, instrumentation (chemical, physical, or optical), biotechnology, or coatings for industrial or consumer applications.

**Canadian Patents and Development Limited
W. D. Gordon, D. C. Cryderman, K. F. Crowe**

A Crown Corporation, reporting to the Parliament of Canada through the Minister of Regional Industrial Ex-

pansion, which assesses patents in Canada and other countries, and licenses to industry the industrial and intellectual property arising out of research and development conducted in the laboratories of the Government of Canada, Crown Corporations and Agencies, Universities and other publicly financed institutions, and industrial and intellectual property resulting in the private sector from certain government financed research and development. Offers technology in all listed categories.

**Cediquifa
Dr. Felix Rozanski**

We are in close contact with manufacturers and with local research institutions with projects in animal and human health and biotechnology.

**Chalmers University of Technology
Ove Granstrand**

Technology interests in categories 18 and 19 with especial interests in main frame computers, video tape recorders, and telecommunications and information technology.

**Chambre De Commerce De Paris
Mme. Bouyssi-Ruch**

Interested in assisting technology transfer in all categories.

**Children's Hospital - Boston
Albert L. Broseghini**

A pediatric research hospital having an interest in biotech, monoclonals, drug delivery systems, diagnostics, dyes, medical devices, computer graphics, surgical implants, infectious agents, immunology, molecular genetics who will conduct clinical trials in pediatric population.

**Cincinnati, University of
C. Thomas Cross**

Seeks cooperative research or outside funding relative to mechanical engineering; chemistry - polymers; chemical engineering; medical/biomedical apparatus, processes, diagnostics, medicines/drugs, and drug delivery systems; membranes; and/or robotics.

**Cleveland Clinic Foundation, The
F. J. O'Neill**

The Cleveland Clinic Foundation is committed to seeing its developments commercialized through cooperative research agreements, joint ventures and licensing. The

**Innovation Institute
Olay Thrap-Olsen**

The Institute may work in collaboration with outside clients who have defined an interesting area of innovation. Through its wide experience and extensive network of innovators and scientists the Innovation Institute can enter almost any field of technology in which a client may be interested. Especially interested in technology categories 13, 17, 22 and 28.

**Iowa State University Research Foundation, Inc.
Spencer L. Blaylock**

Over 50 million dollars in research primarily in animal science, animal health, chemical and electrical engineering and food technology. Have established centers of excellence in biotechnology, microelectronics, nondestructive evaluation, rare earth chemistry and veterinary medicine. Offering technology in categories 1, 12, 13, 14, 18, 19, 20, 22, 24, 27 and 28.

**Japan Institute of Invention & Innovation
N. Ohsawa**

A public service corp. authorized by Japanese Patent Office since 1904 whose purpose is to expedite Japan's scientific and tech progress mainly by encouraging invention and providing patent info. Main activities: Commendation of excellent inventions, holding of invention exhibitions, devel. of the youth's creativeness, distribution of the Official Gazettes of dissemination of the Patent Abstracts of Japan, and dissemination of info. relating to indus. property, publication, consultation service of invention and industrial property, and settlement of related disputes, research and talent education relevant to industrial property. Category no. 28 (patent info. svcs.)

**John Hopkins University, The
Francis J. Meyer**

Offers technology in categories 14, 24 and 27.

**Kansas State University Research Foundation
Dr. John O. Mingle**

The Kansas State University Research Foundation manages most intellectual property for Kansas State University including patent prosecution and patent licensing. Typical fields including biotechnology, computer software, chemistry animal science, grain science, engineering and plant science.

**Kent Scientific & Industrial Projects LTD
Bernard Watts**

Co-ordinates contacts between the U of K, England and industry, world-wide. The principal activities are contract R & D and consultancy. The areas of research cover a broad spectrum of topics in the disciplines of biology, chem, computing, electronics and physics. Arrangements can be made to establish corporate R&D activities on the campus using university facilities or for collaborative projects.

**LEDU
Mrs. E. Butterwick**

We seek co-operative research for R & D work and for work on new products. At present this is carried out with the two universities in the province, government agencies and to a lesser extent Trade Associations.

**Lehigh University
Dr. Bruce M. Smackey**

Interested in technology in categories 1, 5, 11, 12, 18, 20, 22, 23, 24 and 27.

**Liverpool, University of
Dr. R. Hewitson**

The University is at the forefront of research in many areas of science, medicine and engineering and seeks opportunities for collaborative research with special interest in RIM and injection molding of fibre reinforced resins, VLSI, microelectronic materials, fibre optic communication, mathematical software, computer control of manufacturing process and no contact measurement and unique materials for medical implants.

**McGill University
Dr. Pierre Chollet**

All areas of science, engineering, medicine and agriculture. These correspond to four active faculties of McGill University from a research standpoint. Examples of strong areas from the invention (patenting, licensing) viewpoint are: Process - regarding product composition of matter - regarding science: chemistry, physics, biology; engineering: mining & metallurgy, electrical (robotic, etc.), chemical; medicine: the Cancer Institute, microbiology, radiation oncology, etc.; agriculture: plant science (herbicides), food science, agri. eng. animal science, etc.; and computer software.

New Zealand Department of Scientific and Technical Research

Dr. George F. Stuart

Physics and Engineering Laboratory, a major division of the Department of Scientific and Industrial Research, is a government agency with wide interests and responsibilities for research and development in New Zealand. Work is wide ranging and multidisciplinary. There is close cooperation with similar agencies in other countries and with industry for whom a lot of research and development work is undertaken. Developments in diverse fields are available for licensing and there is an interest in cooperative research relevant to New Zealand with especial interest in categories 18, 19, 20 and 24.

Pulp and Paper Research Institute of Canada

J. Merka

A non-profit research and educational organization serving as the Canadian pulp and paper industry's complementary research arm whose primary purpose is to provide its member companies with basic and applied research findings and license inventions and carry out contract research for non-member companies with especial interest in categories 4, 11, 12, 17, 18, 23, 24 and 27.

Queen's University of Belfast

J. Potts

We seek opportunities for cooperative research over a broad spectrum particularly in agriculture and food science, medicine (including dentistry), engineering (civil, chemical, electrical, electronic and mechanical) physics, chemistry and computer science offering technology for small two cycle engines and turbines, synthetic peptides monoclonal antibodies and DNA sequencing, wave energy and power system monitoring and control plus detection and treatment of orthopaedic disorders including prosthesis.

Research Corporation

H. Gordon Howe

Research Corporation administers inventions for academic and scientific nonprofit institutions. At any one time it has a portfolio of several hundred inventions available for licensing or other forms of commercialization in all areas of science and technology.

Research Corporation Limited

Dr. Charles D. Desforges

Licensing of medical, chemical and physical science technologies developed by United Kingdom Universities.

Sheffield, University of

R. D. Handscombe

Offers technology for new alloys, processing materials, diagnostic devices, plant cells, ceramics and composites. In addition a variety of technical innovations emerging from a broad range of science, engineering and materials departments.

Small Business Institute

John L. Ewing-Smith

Involved in Economic Development of Hainan Island, PRC. Technology categories 12, 13, 18 (Educational Software) and 28 (Education Technology in business, sciences and Economic Development).

Techsearch Inc.

R. J. Taylor

Special expertise in agricultural engineering, building & construction materials, built environment & settlement studies, chemical technology, colloids & surface chemistry, computer applications, concrete strength & weathering, digital communications, drug evaluation, energy research, high current/voltage testing, industrial control & automation, information management/systems, market research & survey design, measurement and instrumentation, microelectronics & VLSI design, operations research, project management/life cycle costing, radiographic testing, rail transport, small business, soils engineering, sensors - chemical & physical, statistics.

Texas, University of

Marjorie Forster

Offering technology in categories 14, 26 and 27.

Toledo, University of

Dr. William Roll

The University of Toledo's Center of Applied Research and Invention offers technology in categories 12, 14, 18, 19 and orthopedic devices of category 26 plus animal tissue culture devices of category 27.

University College London

Dr. Margo Goldspink

Applied work is undertaken in many specialist areas within fields of engineering, environmental studies, science, biological, medical and clinical sciences. Some special areas include fibre optics, thin films, bioengineering, public health engineering, photogrammetry, microwave and communications technology, non destructive testing. The Academic Services Unit offers technology in categories 18, 24, and 27 and many

TECHNOLOGY TRANSFER CONSULTANTS AND BROKERS

These organizations have submitted the following information about their activities, especially their services in connection with assisting others in technology transfers, including any areas of technology where they have special knowledge or concentrate their efforts.

Abrasom International Group **Stanley M. Abramson**

Since 1971, our organization has actively participated in international technology transfer programs, i.e., working with off-shore technology coming to the United States and United States' technology going off-shore. We are heavily experienced in international negotiations and are competent to implement feasibility studies and strategic business plans incorporating technology transfer--maximizing financial pay-out. Activities to date have been "Categories" 1, 11, 12, 13, 14, 16, 18, 26 and 27.

Actinove **Roland Fabre**

Actinove is a firm of management consultants specializing in the commercial aspects of licensing (search for new technologies and for licensees). We are involved in the technological evaluation and promotion of new products, opportunity market research and negotiations. Our areas of expertise cover categories 1, 7, 11, 12, 15, 18, 19, 20, 21, 22, 24 and 27 in Europe, North America, Australia and Japan.

Adelaide Innovation Centre **John Taylor**

The Adelaide Innovation Centre has been established as a non-profit organization to assist innovators in all stages of the inoculation process. Specifically, the Centre provides independent assessment of market potential, technical feasibility and commercial viability in order to facilitate licensing arrangements or investment in new business ventures. Where appropriate, the Centre will fund prototype development and provide "incubation support" for promising new ventures.

Cruzan Alexander **Cruzan Alexander**

International consultant, expert witness and arbitrator in intellectual property law and practice in all technical categories and all legal phases with over 43 years' legal experience. Author, lecturer and inventor. Past President of the Licensing Executives Society (USA and Canada). No limitation on type of clients represented or sought. Specialties include negotiations, drafting, valuation and management.

American Products Network **Ernest R. Jones**

Represent American companies seeking to identify suitable licensees and licensors. Assist American clients in negotiating license agreements for products, processes, technology transfer, trademarks, and joint ventures worldwide. Specialize in laser, fiber optics, satellite, telecommunications, CAD/CAM, R&D, robotics, photovoltaics, and artificial intelligence (esp. expert systems).

Anderson Broome & Co., LTD. **John A. Gay**

Anderson Broome & Co., LTD gives specialist advice to companies and governments on the practice and policy of technology transfer.

Applied Technology Co. LTD **M. D. Newman**

Aerospace technology where products and processes can be adapted for non aerospace markets, as well as the license of electronic/avionic technology between United Kingdom and USA.

Arni Hytech Consultants **Dr. V. R. S. Arni**

We specialize in the licensing of technology into and out of India in the following fields: industrial organic chemicals, petrochemicals, industrial plastics and engineering plastics manufacture, plastics conversion technologies and certain major end-products areas (surfactants), corresponding categories 5, 6, 12 and 16. We also provide market research, project and licensing environment analysis to licensor and licensee organizations.

Arthur D. Little Enterprises, Inc. **Edward J. Kenney**

The invention management team does not specialize since all tech areas are of interest. The following areas are especially of interest: 5, 7, 9, 12, 14, 18, 19, 20, 22, 23 and 26. At no obligation the ADL staff will conduct a preliminary evaluation of the product or process. If evaluation proves favorable, ADL will handle the invention at its own expense in return for a share of any licensing revenues which may be obtained.

concentration, process monitoring systems; and industrial inorganic chemical processing, specially roasting, gas cleaning, arsenic and mercury removal and recovery.

John E. Bowler
John E. Bowler

Engineer economist specialising in intellectual property management and the technical and commercial aspects of licensing. Valuations of Intellectual Property, Royalty Rate analysis, drafting and negotiation of licenses. World-wide contacts and experience with expertise in Groups 9, 19, 20, 21 and 22 particularly threaded fasteners, domestic electrical equipment, automotive components.

Brendan J. Fowlston & Company
Brendan J. Fowlston

Specialize in technology transfer of computer hardware and software, communications equipment, pharmaceuticals, biotechnology for small to medium sized clients with products filling specialist niches in the market place.

Bruderer Management Consultants
Werner Bruderer

Specialize in intellectual property management, licensing, negotiations, diversification studies, project management for technology transfer and innovation projects, technical and commercial market studies, patents, designs and trademarks prosecution for inventors, manufacturing and/or sales companies, marketing organizations and investors in the categories 1, 2, 7, 17, 19, 20, 21, 23, 24 and 26.

Bugnion S.p.A.
Paolo Pederzini, Giuseppe Righetti, Franco Zorzoli

Specialize in industrial property consulting.

Business Development Associates, Inc.
Gordon J. Bockner

We represent clients both seeking and developing technologies in PET processing and containers, rigid plastics for food use and plastic recycling.

Business & Technology Centres Pty. Ltd.
T. I. Morris/K. G. Gardiner

Specialize in categories 1 and 28, offering technology on provision of EELs and special alcoholic liquors, cloned plants by tissue culture methods, plus ti-tree oil (*melaleuca alternifolia*) for use in pharmaceuticals,

medicines, cosmetics, fungicides, etc., and providing international representation, support and services, plus specialist, wide-range consultancy.

The William Butler Company
William A. Butler

Licensing and technology transfer consultant. Assists organizations in technology transfer agreements - both licensing IN and licensing OUT. Will conduct licensing search and market studies internationally. Will evaluate prospective licensing partners or evaluate possible distribution channels and candidates. Specialize in categories 2, 5, 7, 9, 13, 15, 19, 20 and 24.

B. W. Duckham & Company
Bruce William Duckham

Specializes in licensing both in and out of Australia and internationally.

Cambridge Consultants Ltd.
C. J. Coffin

Cambridge Consultants is a contract research and development company active in electronics, applied physics, mechanical engineering and computing which licenses technology developed on its own account and on behalf of clients. Specific examples include non-impact printing (including ink-jet systems), optical sensors and transducers, biochemical and biophysical sensors and immobilisation supports, and software for expert systems.

Castillo, Laman, Tan and Pantaleon
Noel A. Laman

Specialize in technology transfer for pharmaceutical and food manufacturing industry.

CENTEC
Hans Moller Andersen

Consultants and intermediaries in the fields of energy, environment, food and biotechnology with especial interests in combustion of coal and biomass and renewable energy sources - wind, solar, wave.

Chemical Consultants International, Inc.
Dr. E. M. Bellet

Specialize in licensing pharmaceutical, animal health and agrichemical product development for U.S. and overseas clients requiring assistance in establishing programs of research, testing (clinical and/or pre-clinical)

DFC Ventures
B. J. G. Bewick

Specialize in technology transfer for software, horticulture development, electronics and biotechnology and in the development of technology related to these areas.

Development Finance Corporation of New Zealand
Gerda Yska

Specialize in technology transfer for individuals, private inventors, government sources (universities, ministries) and private companies.

DOFITT International
Ir. J. van der Kolk

An intermediary between Dutch and foreign companies for international technology transfer. Assistance is given to Dutch companies in offering their technologies/products to foreign companies, as well as in searching for them for new technologies/products being offered from outside the Netherlands presently seeking, on behalf of their Dutch clients, products for manufacturing under license in The Netherlands.

Drug Planning International
Wolfgang Huber

Specializes in drugs and biotechnology (27) particularly the international phases of product and manufacturing technology licensing and/or transfer, both in and out.

E. J. Kuuttila & Associates
Lisa Kuuttila

Technology areas of specialization are categories 18, 19 and 28 and semiconductors by providing studies of potential markets and technologies; strategic marketing recommendations; and license and transfer technology recommendations plus seminars for clients on strategic technology licensing; licensing as a part of a company's overall marketing strategy.

Elf Aquitaine
M. Rames

Specializes in transfer of technology for categories 5, 6, 7, 8, 10, 13, 16, 22, 23, 24 and 26.

Elling Licensing ab
Karl G. Elling

Specialty not limited to any particular technology category.

Eltech Systems Corporation
V. H. Thomas

Specializes in obtaining or offering innovative technology for electrochemical processes for the reduction of energy consumption, processes and products also for clients in water treatment and equipment and processes for the steel industry.

Empresarios Agrupados
Antonio Caretti

Specializes in providing engineering or consultant service related with design, construction and operation of nuclear and fossil power plants and similar facilities.

Enterprise Investments
R. C. Bassett

Enterprise Investments is a public company whose formation was sponsored by the South Australian Government. It provides equity and loan finance to new and established businesses in South Australia. Preference is given to businesses that display outstanding prospects for growth. One of the Company's investment criteria is a range of products or services that are innovative and provide a competitive advantage which will enable the business to rapidly achieve an acceptable market share and profitability.

Express Dairy International Services
Dr. G. M. Murphy

Assists technology transfers by offering feasibility studies, plant design services, project management, operational training for large scale-efficient dairy facilities with specialties in categories 1, 23 and 27.

Fla La Creatique
Francois Libmann

Specializes in assisting companies in defining innovation and diversification policies in any technology field.

John A. Fraser
John A. Fraser

Consultant in development and creation of technology opportunities. Specializes in technology related interactions between universities and corporations; corporations and government and small corporations and large corporations. Disciplinary speciality are life science related, medical, veterinary, diagnostic, or therapeutic.

Dr. Bernard Hediger
Dr. Bernard Hediger

Specialist in pharmaceutical law, intellectual property, and European freetrade law.

S. A. Heijn
S. A. Heijn

Specialize in technology marketing and sourcing using licensing, acquisition, merger, joint ventures and subsidiary organization for technology in all categories, worldwide, but with emphasis on Eastern Europe. Basically, all types of technologies are handled by ad hoc specialists, with especial experience in categories 1, 7, 8, 10-14, 16, 19 and 21.

Salomon Herbst
S. Herbst

Assisting in the engineering-economic aspects of technology transfer (in and out). Consulting focuses on the full range of technical measures required in a licensing process by licensee or licensor. The assistance covers the entire spectrum from the feasibility study to the start-up of a plant and/or the production of a licensed product. Specializes in categories 1, 9, 20 and 21.

Dr. Valentin Heuss
Dr. Valentin Heuss

Commercial and strategy consultant for licensing joint ventures and contracting of industry and commerce with experience in preparation of concepts, negotiating of agreements, planning and supervision of license performance.

H & H Consultants
Jules J. Haberman

Specialized in technology transfer relative to categories 13, 14, 26 and 27 with experience in identifying new products.

Hilliard-Lyons Patent Management, Inc.
F. H. Boos

Specializes in licensing patentable inventions in categories 6, 8, 10, 12, 15, 17, 20, 21, 26 and 28 and evaluating patents and technology packages.

H. M. Hood
H. M. Hood

Specializes in technology licensing in human or animal health fields, chemistry biology and instruments as set forth in categories 13, 14 and 24-27.

Hornbuckle, Martin & Camp P.C.
Hope H. Camp, Jr.

Engaged in negotiating and obtaining government approval as required of licensing agreements in the United States, Mexico and other parts of the world.

Horwath & Horwath
R. E. Bucknell

Specializes in reviewing potential markets for new technology, financial modelling and planning for development and growth management and organizational review for corporate requirements having particular interest in categories 12, 13, 14, 22, 23, 26 and 27.

Swabey, Mitchell, Houle, Marcoux & Sher
Guy Houle

Represents inventors, university research centers and small to medium size corporations primarily in the mechanical and electrical/electronics field particularly interested in licensing out and consider joint ventures.

HRI Inc.
Lawrence I. Wisdom

Specializes in the licensing of its own technologies in the areas of category No. 6 with special emphasis in heavy oil upgrading, and category No. 12 with emphasis on the processing of coal. Furthermore, HRI develops new technologies with specific clients in the petroleum and petrochemical industries.

Hug Interlizenz AG
Max Bosshard

Services cover all aspects of legal and commercial consulting related with licensing, transfer of technology, including turnkey contracting in all technology categories.

International Business Development
J. R. Pullen

Represents customers by identifying companies in customer base who are likely to be interested in specific areas of technology.

IMY Associates
C. Thomas Cross

Specialists serving business, industry, universities, individual licensing consultants. Patent surveillance, independent technical and patent evaluation of third party ideas/proposals, prior art searches, patent training seminars, representation at technology exhibitions.

Vincenzo Di Iorio
Vincenzo Di Iorio

Specializes in all problems connected with the industrial property field.

Inventure Inc.
Bengt Lagergren

An independent entrepreneur exploiting new technology relating to ferro-electric LC technology, electronics, computer terminals, telecommunications and office automation.

Howard H. Irvin Associates
Howard H. Irvin

Specializes in technology transfer for categories 5, 7, 12 and 27 for medium size and multinational companies in USA, Europe, Japan, Australia with especial interest in unique products and processing for niche marketing.

ITEC Group
Duncan A. MacKillop

Represents both large and small companies seeking new business and technology in categories 5, 7, 12 and 26 using associates in the United Kingdom and having capability for current awareness information on technology, products, market assessment.

Jaakko Poyry Oy
Jukka A. Nyrola

Provides independent consulting services for the pulp, paper, wood, chemical and other process industries. The services include consulting, design engineering, forestry, management services, environmental control, market research, and research and development.

Ernst A. Jaffray
Ernst A. Jaffray

Representing various individuals, companies etc., who are interested in licensing "in," "outs," new products, and the like, on a world-wide basis.

Japan Machine Trading Inc.
Seitchi Suzuki

Specializes in technology categories 1, 5, 7, 15, 19, 20, 21, 22, 23, 24 and 27.

Japan Research Development Corporation Associates
H. Harada

Function to expand the use of new tech, importing from other countries for use in Japan, and exporting to other countries from Japan, upon its clients requests. Interested particularly in categories 14, 18, 19, 26 and 27.

J. C. Jenkins
J. C. Jenkins

Specializes in technology transfer of copper refining and rolling and in negotiation of terms of license to use new technology know-how and patents.

J.K.A./Transtech
J. Kitching

Specializes in technology transfer of biotechnology applied to crop improvement and animal husbandry and electronics applied to test and measurement instruments.

John & Kernick
N B Swart or C K Job

Consultants on contracts and currency exchange control relating to the licensing of intellectual property rights handling all technologies with emphasis on categories 5, 6, 7, 9, 10, 11, 12, 13, 14, 18, 19, 20, 21, 22, 24 and 26 specializing in major African countries, particularly Southern African region.

Jordan and Hamburg
C. Bruce Hamburg

Specializing in representing clients desiring to transfer technology in all categories.

F. R. Kelly & Company
Peter Kelly

Specializes in technologies categories 1, 15, 16, 20, 27 and in building products particularly insulation boards, wall ties, cavity blocks, paving/patios blocks.

Kelvin Lord and Company
Kelvin Lord

Represent a substantial number of small to medium size businesses in Western Australia in intellectual property matters who are interested in licensing in Australia and especially Western Australia primarily as regard to agriculture and mining technologies who are also interested in technology transfer in areas such as railways equipment manufacture and electrical electronic subject matter including software.

MacMillan and Associates, Inc.
J.H. MacMillan

Assists companies in selecting and implementing international business strategies, including exports, licensing (in and out), joint ventures, sourcing cooperative production and subsidiary operations with people having "hands-on" experience in management, marketing and manufacturing in foreign operations.

March Technologies Ltd.
Stuart Seymour

Specializes in tailored projects in the industrial sector for clients wishing to buy, sell or license technology by establishing marketing technology on behalf of owners and developers, e.g. individuals, universities, research establishments, companies, and searching for technology on behalf of purchasers and licensees e.g. companies.

Guido Martelli & C.S.A.S.
Guido Martelli

Specializes in technology categories 5 and 15 as regards particular processes and equipments for thermoforming of plastic sheet, including EPS sheet and particular plastic packaging especially for fruits, vegetables, food, sweets, etc.

Master Data Center, Inc.
Ronald C. Knudson

Specializes in patent, trademark, and license and agreement management with programs and services to the Fortune 1000 and high tech companies, and law firms who manage this information for their clients.

Bernard A. Meany
Bernard A. Meany

Manage and implement the commercial and government relations aspects of technology and its transfer with special emphasis on computers, communications, electronics and biotechnology. Clients include corporations, universities, foundations and governments. Geographic areas of expertise include Latin America, Asia and Europe -- in addition to the USA.

OY Mec-Rastor AB
Pentti Soderlin

Specializes in the in- and out-licensing of categories 4, 9, 10, 20, 21, 22, 23 and 28.

M.I.B. -Mercantile Italo Britannica
Dr. Ing E. de Sabata

Specializes in assisting in transfer of technology between the main aircraft/helicopter/missile/aero engine companies by way of license or joint venture agreements ranging from the complete final product to the main subsystem (e.g. radar, landing gear, engine fuel system, etc.).

Dr. John Midgley and Associates
Dr. John Midgley

Specializes in technology transfer of software, novel machining systems, electro discharge, electro chemical; bearings and bearing materials, and medical and also measuring instruments; and in searching for technology in universities on behalf of industrial clients.

Zivko Mijatovic & Co.
Zivko Dj. Mijatovic

Specializes in joint ventures, licensing, transfer of technology in and out, industrial property matters and commercial law business with clients from the field of mechanical & power engineering, chemical and pharmaceutical engineering, pneumatics and robotics.

Austin R. Miller, P.C.
Charles N. Quinn

Specializes in soft and hard goods in the medical field (particularly x-ray and orthopedic areas), electronic storage batteries and ancillary equipment, railroad track maintenance and repair equipment and voltage controlled amplifiers and related components and circuitry, principally for the audio industry.

Dr. Renzo M. Morresi
Dr. Renzo M. Morresi

Specializes in general licensing, particularly in connection with the technology categories specified hereinbelow, licensing of related trademarks, relating franchising agreements for manufacturers (licensors and/or licensees) in the following fields: 7 (bags and suitcases); 9 smelting and fabrication of precious metals and of artistic products; 14 and 26 human drugs and medical instruments; 20 and 21 motor vehicles, agricultural and other machinery and equipment; related parts; 27 biotechnology in the field of agri and horticulture; 28 fruitplants and grapes; sports and leisure wear; fashion: men's, women's and foot wear.

T. Ohe & Associates, Inc.
Takeru Ohe

Specializes in finding and developing technology-based opportunities for Japanese and others in international markets in the form of joint ventures and distribution and licensing agreements, with especial interest in biotechnology, electronics, new materials, sensors, speciality chemicals, new service businesses, semiconductors and manufacturing equipment and instrumentation.

Original Enterprises, Inc.
Winn Parker

Broker for artificial intelligence and medical telecommunications projects that involve laser lightwave inventions for clients that need sophisticated telecommunication patent development and licensing for patentable inventions for new start-ups with especial interests in artificial intelligence and cryptographic technology, new instruments, medical, surgical and dental instruments and new vaccines.

Pacific Basin Technologies, Inc.
Leonard Bloom

Specializes in technology transfer of proprietary products made of metal and/or plastic which can be manufactured in Taiwan with especial experience in categories 19, 20 and 21.

Provaltec
Bernard dePassemar

Specializes in the development and marketing of technology, the protection of innovation, and international negotiations with reference to categories 12 and 20.

Patadmin CC
Alan J. S. Dunlop

Specializes in technology transfer of fuel technology, fuel from coal, organic chemistry, biological processes, mining and geological technologies, mechanical engineering, electrical and electronic engineering, process engineering, chemical engineering, fuel technology, industrial plant erection and enterprise founding, inorganic chemistry, minerals beneficiation especially platinum metals group, industrial plant and processes and organic chemistry, biological inventions.

Patco S.A.
C. Bugnon Hays

Specializes in technology transfer for small and medium size entities relative to categories 1, 15, 19 and 20.

Pax Technology Transfer Limited
John D. Emanuel

An independent organization with associates world wide, which provides international technology transfer agency and consulting services to industrial and institutional clients that specialize in searches for medium/high technology based business opportunities throughout the industrialized world, and also in licensing out selected industrial technologies with experience in mergers/acquisition service and assistance in company start-ups for mechanical and process engineering, chemistry, biochemistry, telecommunications, energy, medical disposables, medical electronics and other industrial products and processes.

PCT Technical Services, Inc.
Joseph P. Ciarimboli

Represents venture capitalists and executive entrepreneurs seeking new business opportunities through technology licensing programs specializing in consumer markets and in technical disciplines of pyrolyzation, waste-to-energy and new technical or market developments with coal products.

P-E Consulting Services Ltd.
Piers Harley

Specializes in new business and product development for UK and overseas corporate and government clients with significant experience across many industrial products and processes but with specialisms in electronics, instrumentation, information technologies and production plant and machinery. Categories 1, 7, 10, 15, 18, 19, 20, 21, and 24.

Pereles & Associates
Edward A. Pereles

Specializes in technology transfer related to categories 14, 24, 26 and 27 for small business, colleges and universities.

PharmaSci International, Inc.
Eldon D. Nielson, Ph.D.

Specializes in pharmaceutical and biotechnology licensing, in and out, domestic and foreign for pharmaceutical and biotechnology companies with experience in providing scientific evaluations of FDA submissions, original or generic, and representation of clients at the FDA.

H. J. Rantzen & Company
John Rantzen

Specializes in licensing in and out of Australia intellectual property rights for individuals and corporations, in all areas of technology excluding organic chemistry and pharmaceuticals.

R. Gale Rhodes, Jr.
R. Gale Rhodes, Jr.

Specializes in technology transfer relating to joint prostheses -- hip joint prostheses, knee joint prostheses, shoulder joint prostheses, ankle joint prostheses, and related orthopaedic devices and in obtaining of FDA approval for orthopaedic devices to enhance their value on transfer.

Irving D. Ross Jr. & Associates
Irving D. Ross Jr.

Specializes in technology evaluation, analysis & search with ability to assist in engineering, business and legal requirements.

Derek Rowlands Technology Transfer
Derek Rowlands

Specialist in plastics and rubber industries and related industries for which products from these materials are manufactured e.g. construction, packaging, engineering and etc. with experience in setting up worldwide marketing and distribution of products prior/after their licensing - especially in Europe and USA.

Royal Netherlands Industries Fair
G.M. Foet

Specializes in organizing of "Tech Transfer" exhibitions.

Rene Royon
Rene Royon

Consultant to large/small companies and individuals (research or partners/opportunities - preparation/negotiations of agreements...) for plant patents, plant breeders' rights, horticulture, seed industry, plant biotechnology with other interests in categories 1, 21, 22 and 24.

Saskatchewan Economic Development and Trade
Lorne Bryden

Specializes as a liaison service between owners and users of technology with interest in encouraging local investors/businesses to expand by taking advantage of the best technology available in their field of endeavor.

Walter E. Schmidt, Esq.
Walter E. Schmidt, Esq.

Specializes in consulting firms developing expert software systems, especially law-related software applications packages, providing practical and legal advice in the protection and licensing of complex software systems of technology category 18.

Shackson Associates Inc.
Richard H. Shackson

Specializes in structured searches to identify dormant or underutilized technologies, and prepare technical evaluations, market assessments and commercialization plans with the ability to also provide in-house development services and seed capital, and assist in transfer or new venture startup with emphasis on agricultural, medical and manufacturing systems.

Shannon Development Co. Ltd.
James A. Dolan

Specializes in acquiring technology for manufacturer of products by Irish firms with regard to categories 1, 14, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26 and 27.

Shekell Mooring International Licensing
David G. Moorine

Specializes in technology transfer where there is a real opportunity in Europe by working with established European client companies whose areas of interest are extensive and cover most industrial and consumer areas.

Joseph P. Shlegeris
Joseph P. Schlegeris

Specializes in the licensing-out of new technology and the formation and financing of new technology-based ventures having expertise in medical products, products for the handicapped, chemicals, computer software, and consumer products.

Small Business Institute
John L. Ewing-Smith

Specializing in management and technological advising of small business in chemical, food and mechanical products fields. Domestic and international with emphasis on European and North American companies especially interested in technology categories 1, 12 and 13.

Technical Evaluation and Management Systems, Inc.
Floyd E. Leaders, Jr.

Specializes in providing support services and product definition in two categories 14 and 26 by working with a wide variety of small to very large pharmaceutical and service companies to obtain marketing approval for these items.

Techni Research Associates Inc.
Dr. Louis F. Schiffman

Technology brokers licensing In and Out, joint ventures and acquisitions in all technical areas of interest with particular focus on chemical, chemical specialties and allied process industries including coatings, adhesives, food, pulp and paper, pharmaceuticals, medical, health care products, etc. Publishers of bi-monthly periodical **WORLD TECHNOLOGY/Patent Licensing Gazette** (since 1968); also "Annual Guide to Available Technologies."

Technoconsult
H.J. Sluiter

Technology management consulting in innovation, technology transfer and technology auditing and feasibility studies for small and medium sized firms.

Technolizenz
Kurt F. Buchel

Consultants in technology transfer, with experience in the searching, selection & motivation of projects; the evaluation of the patent situation, where applicable; negotiating, drafting and editing of contracts; supervising the start-up phase, and providing a quick evaluation of the market potential around the globe.

Technology International Exchange, Europe
Martin Jones

Specializes in transfer of technology of categories 5, 7, 11, 12, 14, 17, 18, 19, 20, 24 and 27.

Technova-Tec'l
Robichon Jacques

Consultant or Broker offering most services related to technology transfer and information, i.e. technology brokerage, search and negotiation with partners, technology auditing/evaluation, diversification studies and search for opportunities, technology awareness and state-of-the-art studies and joint venturing and industrial/commercial cooperation schemes.

Tectrans Tokyo Corporation
Tog, Heiji

Specializing in technology transfer of factory automation system, CAD/CAM and related equipment; export and joint R&D arrangement for application, of super high purity iron; shiprepair management system with mini-computer; soil, cement and concrete testing machine & apparatus; and dolomite foliage spray.

Techtran
Robert L. Bixler

Specializing in licensing of gas processing technology, geothermal pollution control with expertise in commercial development and joint venture/development programs.

Tectran International
A. Terry Brix

Specializing in working with large companies in Japan and Europe, and small-and medium sized companies in the U.S. in categories 1, 2, 3, 11, 12, 13, 14, 17, 18, 19, 24, 25, 26 and 27.

Tenneco Canada Inc.
R.A.F. Latham

Specializes in technology transfer of chemical systems for bleaching of pulp, water treatment systems and electro chemical systems.

TIP Technologies, Innovations, Patents
Klaus Hübner

Actively engaged in new product search on behalf of mostly German industrial companies with especial interest in plastics; metals; drugs; electrical and electronic equipment; mechanical machinery and equipment; transportation and lifting equipment; energy; pollution control; medical, surgical and dental instruments; biotechnology.

Transglobe Ltd.
G.N. Kaegi

Specializing in technology transfer of food processing/food technology; electric household appliances and medical instruments and appliances.

Transmission Systems Limited
Derek Bernard

Specializes in identification and selection of embryo innovative projects with apparent patentability and com-

World Business Publications Ltd.
Lawrence Cooklin

Specializing in publishing the technology transfer international, a monthly newsletter reporting on new licensing opportunities.

Wray & Associates
Errol Harwood

Specializing in providing a range of services in filing, prosecuting, maintaining, licensing and enforcing patents, trade marks and designs within Australia and overseas.

Max L. Wymore PC
Max L. Wymore

Specializing in technology transfer of low temperature ceramic curing and densification, thermal barriers, coatings for glass and ceramic and paint to waterproof, cleaning compositions and emulsifiers.

Shusaku Yamamoto Patent Office
Shusaku Yamamoto

Specializing in transfer of technology for a new plastic molding technology, especially injection molded products having scratch-resistance surface with especial emphasis also on headlight lens and sunglasses.

Joanna A. Zaremba
Joanna A. Zaremba

Specializes in transfer of technology to Europe and from Europe to USA.

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mercial potential with experience in joint venture arrangements with inventors involving whole or partial project funding and management in categories 15, 19, 20, 21, 26 plus those in exercise machines, air weapons, hardware and tools, furniture, board games.

Trans Tech Services USA
William B. Miller

Offers professional international business planning services for small and medium-sized US mfg firms seeking to establish new positions or expand existing positions in the int'l market. Stressing licensing and joint venturing as "aggressive alternatives" complementing direct export and assists companies to move into these areas and offering a "technology opportunity search" service for overseas clients seeking US associates for licensing or J/V in the US or abroad.

Tsukishima Kikai Co., Ltd.
Yukio Hayafune

Specializes in technology transfer in categories 1, 5, 12 (especially purification) and 27.

Tuttle International
Thomas F. Tuttle

Specialized in assisting enterprises in their first efforts to weigh the values of licensing and to manage the licensing decisions and transfer, with emphasis on categories 9, 20 and 23.

University Patents Inc.
David N. Koffsky

Specializes in representing a number of large research-oriented universities and managing their patent-relating functions.

Tino van der Zeyde
Tino van der Zeyde

Specializes in transfer of technology of categories 5,6,7 and 12, including coal liquifaction by providing assistance to licensors/-ees in shaping and materializing projects.

J.Vann & Associates
John D. Vander-Velde

Specializes in assisting companies on a consulting basis, mainly within the electronics industry within Australia with emphasis on developing new markets with export potential by providing marketing, business planning, venture capital, joint ventures, sales training, and strategic planning services.

Maurice Vaucher
Maurice Vaucher

Major activity is to work as a part time executive for small sized companies which do not have an international department, when such companies have suddenly to face an international problem such as: technology transfer, agreement negotiation, incorporation of a foreign subsidiary, discussions on litigation case, opening of a new market for their products.

Venturecorp Investments Limited
Owen McShane

Specializes in licensing and joint venture opportunities for our client companies which are spread across a wide range of sectors and technologies.

Venture Insights Group
Dr. B. Woody Friedlander

Undertakes licensing project work and in-house licensing courses and provides business and strategic planning services with experience in negotiation and structuring licensing deals, joint ventures, start-ups.

Viable Technology Transfer Limited
Paul M. Jacobson

Specializes in low technology developments for improvements to existing mechanical machinery and equipment by assessing and managing new low technology developments through pre-commercial phases.

W A Product Innovation Centre Pty Ltd
Dr. Peter J. Dallimore

Provides assistance in the early stages of commercialization of inventions and innovations with a full range of services ranging from invention assessment, product development, market research to business plan preparation.

WIL, Inc.
Clyde W. La Grone

Specializes in transfer of technology of improved mining processes & energy efficiency and cogeneration & fuel cell processes & equipment plus categories 23 and 24.

Edward P. Winters Associates Ltd.
Dr. Edward P. Winters

Specializes in transfer of technology for pharmaceuticals, devices, diagnostics, cosmetics and toiletries, hospital instruments & devices and instruments related to health care.

Ray E. Snyder
Ray E. Snyder

Specializes in representing universities with inventions that evolve from their research over a broad spectrum, particular emphasis on life sciences and energy related inventions.

Sofad, S.A.
R. Recondo

Specializes in international technology transfer, new products and partners' search, mergers, acquisitions and companies' rapprochement for industrial and management aspects of transactions with expertise in industrial innovation and/or diversification through licensing in; and joint venture; technology appraisal for outward licensing.

South African Inventions Development Corporation
A.A. de Waal

Specializes in offering inventions arising from research in South Africa with a main source of technology being research institutions, government agencies, industry and universities, and private inventions. SAIDCOR assists with the commercial development of the technology and where applicable, secures protection by patenting.

John Spreadborough & Company Ltd.
John Spreadborough

Specializes in transfer of all categories of technology by licensing-in (mainly for British companies) and licensing-out (world-wide).

William A. Stickel
William A. Stickel

Consultant in Technology Assessment and Licensing. Business management of technological assets, including sourcing, assessment, acquisition, and sales of technology. Experience in establishing contacts and negotiation with domestic and international organizations for the transfer of technology, cooperative development programs, and joint ventures.

Dr. Iur. Bruno Stocker
Bruno Stocker

Specializes in the realization of innovation projects and rendering various services according to the progress of a project for technology categories 1, 4, 5, 7, 9, 15, 16, 19, 20, 21, 23, 24 and 26.

Strategic Business Development Services/International
Richard J. Marsh

Specializes in providing growth services to organizations in the USA and Overseas for problem identification/solution criteria; decision-making options/scenario-building; strategy formation; "information-bundling" to facilitate management action; product/market development; idea generation/technology application; concept refinement; and marketing implementation/distribution alternatives.

Strategic Management of Innovation Limited
Timothy C. Wood

Specializing in technology management by developing projects into financeable businesses, advertising on the stimulation and management of innovation in larger companies and composing entrepreneurial teams who assist in obtaining finance and tailor training to individual companies' needs.

Strategy Management Associates
William P. Chandler

Specializing in providing international services in technology transfer of raw materials, electronic components & photovoltaics and technology evaluations; strategy and formulation and capitalizing on these via commercialization or marketing through adept licensing-out of patents/trade secrets.

Dudley B. Smith
Dudley B. Smith

Specializes in offering instruction on technology transfer issues or fundamentals world-wide and consultation on specific technology transfer projects.

Steeple Hill Consultancy Services Ltd.
J.E. Geach

Specializes in providing all kinds of technical and commercial consultancy services, including licensing, primarily to the chemicals industry throughout Europe for chemical and polymer manufacturing and conversion companies wishing to offer technology and seeking technology and know-how.

Techne Associates
Dr. Roy H.W. Johnston, Paul Davies

Specializes in technology transfer in categories 1, 18, 19, 22, 23, 24 and 27 between small high tech firms in fringe developing areas of the European Community, e.g. Ireland, Scotland, Wales, Brittany.

Phillips International
Eugene F. Phillips

Specializes in technology transfer of plastic fabrication technology (both in and out) having ability to structure, coordinate, evaluate and negotiate ventures, acquisitions or licensing with background in plastic packaging related to blow molding, injection molding, thermoforming, etc., theory, processing, machinery, equipment and products.

Keith Phillips & Associates
Dr. K. C. Phillips

Technical consultancy to the food industry, specializing in sweeteners.

William F. Pinsak & Associates
W. F. Pinsak

Assistance in the evaluation of tech portfolios, optimum methods of exploitation and suitability of licensee/licensor/partner with experience in the movement of goods and materials through international commerce, including matters of taxation, customs and duty, mergers, acquisitions and ventures on every continent for categories 15 and 18-26.

Roland Plottel
R. Plottel

Specializes in technology transfer of patents and technology of semiconductor devices (including integrated circuits, semiconductor materials, and processes and methods of their manufacture); of optical transmission (fiber optics and their manufacture); of cable video transmission and television with interest also in both licensing in and licensing out in the field of optical memories, photovoltaic cells, and electric storage batteries and licensing out in the fields of electrophoresis primarily for medical and laboratory applications.

Polyresearch Service B.V.
Mrs. W. van der Voorde

Specializes in technology evaluation and management of all categories providing indirect innovation counselling by permanent patent watch, i.e., monitoring of new patent documents in all fields of technology published in the more important industrial countries and selective dissemination of the information retrieved in this way.

PPS Polyvalent Patent Services Ltd.
A. J. Frauenknecht

Specialized in invention management with diversification, including patents, trademarks and licensing with clients in: food processing and biotechnology (university and manufacturer), computer hard- and software (R&D and distributors), mechanical machinery and equipment (manufacturer), laser and plasma arc technology for cutting and welding (R&D and manufacturer), gate-array design and manufacturing by laser for inhouse design and processing (institutes and licensor). Tech transfer, both in and out in categories 1, 3, 18, 19, 20, 21, 22, 23, 24, 25, 26 and 27.

Proconsult
Ing. Klaus Ohletz

Specializes in technology transfer of categories 19, 20 and 21.

Product Search & Development Ltd.
K. M. Blauhorn

Specializes in identification of suitable licensees and licensors, advising on diversification, product searches, negotiation, agency and joint venture agreements and drafting of agreements with special expertise in categories 19, 20, 20-24 and equipment concerned with energy conservation.

Project Commercialization Group, Inc.
Hugh R. James

Specializes in technology transfer of agricultural and other chemicals manufacturing and utilization, energy processes, and manufacturing technologies for clients in Europe, North America, Japan, and Korea to find and commercialize new technologies and to promote and finance technologies into new market areas.

Rain Hill Group, Inc.
Richard A. Cawley

Specializes in searching internationally for technology based business opportunities to evaluate and present to our clients who will assist in the furtherance of technology by sponsoring research, licensing, joint venturing, providing financing or any other arrangements of mutual agreement between the principals.

Rakan Consulting Ltd.
Eduard Siegenthaler

Specializes in technology categories 1, 2, 3, 5, 6, 13, 16, 17, 20 and 26 by providing license consultancy, establishment/administration of license/patent/invoicing companies and marketing of licenses.

Modiano & Associati s.v.l.
Dr. Guido Modiano

Consultants for all areas of technologies with medium size clients.

Mohawk Research Corp.
M.L. Rorke

Specializes in research and evaluations in the areas of innovation, technology commercialization, licensing, venturing and financing innovation.

Muir & Associates
Robert F. Muir

Specializes in linking technology and enterprise by commercialization of intellectual properties through licensing or joint venture with expertise in technology transfer of chemical, mechanical, medical, process and software technologies.

Murray Associates, Inc.
Charles K. Murray

Specializes in marketing and sourcing technology in all categories worldwide through associated offices in Europe, South Africa, the Pacific Area - including one in Beijing, PRC.

M&W Consultants
Marcel E. Mussard

Specializes in industrial innovation, market research, marketing, know-how transfer, joint ventures, set up of new production facilities, venture capital investments having experience in management of high-tech projects, particularly in such fields as micromechanical, electromechanical and electronic devices, sensors, instrumentation, control systems, microelectronics, data processing equipment, telecommunication, medical electronics, materials.

James J. Nawrocki
James Nawrocki

Consultant specializing in the analysis of financial information related to Intellectual Properties. Development of financial models for the economic analysis necessitated by licensing, litigation, or valuations of company assets.

D.J. Neil Limited
David Neil

Specializing in marketing and financial aspects of technology transfer inward and outward. Multi-dimensional modelling of existing activities as basis for product searches. Marketing strategy formulation. Questing. Market research. Financial assessment of partners. Valuation of licenses. Financial appraisal of licensing projects, joint ventures and acquisitions. Business plans. Negotiation. Clients in energy, heavy fabrication, process engineering, instrumentation, diagnostic equipment, pharmaceuticals, enzymes, food, ceramics. All categories of interest.

Nino Bergamini Associates
Carlo Piscicelli-Taeggi

Active in category 14: Drugs & Medicines. Areas: Europe, Japan, USA. Specialized in search & selection of: Products on license for Italy; licenses abroad for Italian-developed products; Italian-developed products for areas indicated. Also preclinical studies, clinical pharmacology, clinical development, biomedical data processing software, medical congresses & meetings.

Noone Associates
Dr. Thomas M. Noone

International business development consultants providing services in: market research; technology assessment; business opportunities evaluation; business plan development and assessment; strategic planning and implementation; integration of technology management and market development; technology transfer to or from U.K., U.S.A., Europe, Japan; new ventures; venture capital presentations; competitive analysis; profit improvement programs; mergers and acquisitions; finding and negotiating with joint venture partners. Special interest in categories 1-5, 7, 12-17, 26 and 27.

Notarbartolo & Gervasi S.r.l.
Dr. Gemma Gervasi

Specializes in transfer of technology of categories 1, 2, 3, 4, 5, 6, 7, 11, 12, 13, 14, 15, 16, 17, 23, 24, 25, 26, and 27.

Norwegian Industry and Technology Office
Christian H. Arentz

Specializes in the promotion of people's exchange, joint ventures, licensing agreements, investments, R&D partnerships, etc., in USA and Norway in all technology categories between industrial companies in Norway and companies, universities and research institutions in USA.

Kew Associates, Inc.
Edward P. White

Areas of competence: licensing, joint venture; corporate acquisition also new product and technology acquisition; contract negotiation; tech transfer; tech evaluation; mgt of industrial property rights; foreign market analysis. Categories of interest and familiarity: 4, 8-13, 15, 17, 20, 21, 24-28 (agriculture and agro equipment).

Richard G. Kinney
Richard G. Kinney

Specializes in electronics and computer-related technology.

Kiser Research Inc.
John W. Kiser

Specializes in offering new technology from Eastern Europe and the Soviet Union in categories 5, 9, 11, 12, 13, 14, 17, 26 and 27.

K.O.B.
J.M. Dopchie

Specializes in representing small or middle sized enterprises desiring to transfer technology with especial interests in categories 1, 2, 5 and 20.

Rudolf Kuhlmann
Rudolf Kuhlmann

Specializes in technology transfer of instruments and controls.

Laff, Whitesel, Conte & Saret
J.W. Whitesel

Represents clients active in all technical areas primarily electronics, foods, and personal hygiene products and categories 1, 5, 13, 14, 18, 19, 20, 21, 22, 24 and 26.

Lagus & Co Ky
Henrik Lagus

Consulting in licensing and technology transfer.

Lambrecht Industrial Consultants
J. Lambrecht

Specializing in technology categories 20, 21, 22, 23 and 27, by assisting industrial companies in all matters related to international in- and out-licensing.

Laughlin & Markensohn
Richard T. Laughlin

Represents both companies and individuals in the medical field; general and specific software for computers; food products; industrial chemicals and processing; agricultural chemicals; specialized hard metal tubing; corrosive resistant coating; mechanical measuring; conveying and weighing equipment.

Lee & Ko
Duk Yeul Baek

Specializes in technology categories 11, 12, 14, 18, 19 and 20 and represent these types of clients.

Leifield Inc.
Robert F. Leifield

Specializes in representing chemical manufacturers with emphasis on drug chemicals and specialty chemicals in licensing activities, specialty monomers, plastics additives, alkaloids & derivatives, fluoroorganics, catalysts, electronic chemicals, analytical & biotechnology reagents of special interest.

James C. Logomasini
James C. Logomasini

Specializes in technology transfer of chemical and mechanical technologies.

Lomar Associates
J. Lou Eckebrecht

Represents clients in cooperation with associates licensing, consumer, industrial, etc. Products, processes, technologies, know-how, and conducts searches and publishing a bulletin of offers and search requirements from clients of Lomar & Associates and selected others.

Dr. Werther Lusuardi
Dr. Werther Lusuardi

Represents various multinational companies and universities seeking industrial property, licensing and tax advice by a program that includes patent auditing, organization and coordination of industrial patent departments with especial interest in biotech, medical instruments/products, dental materials, orthopedics, implants and organic chemistry.

Ingenieurburo Schaaschmidt
Dieter H. Schaaschmidt

Firm represents medium sized and large companies, universities and individual inventors. It also helps foreign companies and inventors acquire technology, Joint Ventures, etc. from West Germany and vice versa.

Innovagent
Dr. Bela Kende and Dr. Adam Szentpeteri

A consultancy offering technology and seeking representation for license proposals towards Hungary in the technology categories 2, 8, 9, 10, 14, 19, 22, 24, 26 and 27.

Innovation Centre of NSW
Harold Graycar

We specialize in representing ordinary inventors (non-corporate) and small companies having technology in categories 18-28.

Innovation 128 - Techtrade International
Marc-Henri Menard

International company specialized in information and communication in the field of innovation and technology transfer. Committed by more than 200 international companies and research centres for technology marketing and/or searching. Also publishes multi-client studies in emerging technologies. Runs an electronic journal of technology - related informations.

Institute for Industrial Research and Standards
Noel McCarthy

Provides a technology acquisition and product searching service for Irish industrial companies who have identified the parameters of the products or technologies they require in order to develop their business having four specialists operating in the areas of processed foods, electronics/communications, engineering and health care/pharmaceuticals.

Intercontinental Enterprises Limited
Gordon S. Riess

Assists companies which are establishing or expanding international operations to identify and negotiate with licensees, distributors, and joint venture partners, and to acquire products or technology regarding medical equipment, computer, high-tech engineering, and similar client companies, through offices in Europe, Asia and North America.

Interlicon Ltd.
J. T. Wenham

Consultancy service to companies and individuals mainly concerned with the licensing out of technology in category 5 having world-wide experience in negotiation of contracts and monitoring of subsequent royalty payments.

International Legal Counsel Sprl
Thomas B. Trumpy

Specializes in protection and licensing of software and in evolution of economic, legal and technical aspects of energy and fuel cycle.

The International Licensing Network, Ltd
Robert Goldscheider

Consults on the discipline of technology transfer in and out, rather than specializing in any particular industries having recognized experts in all major scientific disciplines to provide advice and specific industry contacts. Active relationships with licensing associates, located in the important markets around the world, all of whom are prominent in their respective countries.

International Technology Marketing
Edward G. Tuttle

Specializing in high-technology areas in electronics/electrical, mechanical, optical, and computer disciplines, with extensive experience in U.S. and overseas technology transfer, products development/modification for foreign markets leading to successful product introduction and manufacture having experience with international laws/norms, U.S. export controls for commercial/military (Dual Use) technologies, U.S./Foreign government procurement, commercial, financial, customs practices related to technology transfer and product marketing.

IPC Intellectual Property Consultants
Dr. E. Wilms

Specialized in all matters relating industrial and intellectual property.

Intertech Inc.
David A. Iydaloff

Represent American and European manufacturers licensing to South America and Far Eastern manufacturers, handling negotiations and contracts.

Evolut Enterprises Ltd.
Anthony Etele

Technology transfer consultant and broker in computers and software; electrical and electronic equipment (household appliances, security, emergency and warning alarms).

Alexandra Frei
Alexandra Frei

Specializes in the field of creation and fabrication of high tech-equipment, especially for detecting gases based on infrared spectroscopy or the gas sensitivity of semiconductors. Microelectronics and microoptics are involved especially in sensing gases which are present in the atmosphere (air pollution) or which are produced by chemical reactions (biosensor) using sensing devices based on infrared absorption (photoacoustic spectroscopy), on the gas sensitivity of metal oxide semiconductors or on optical microstructures (infrared interferometry).

David J. French
David J. French

Specializes in assisting licensing consultants

Dr. Fernando L. Flisi
Dr. Fernando L. Flisi

Provides technology transfer for categories 2, 16, 25 and 28 by licensing - out above consumer goods under major trademarks to manufacturers within U.S.A., Canada, Japan, Korea, Mexico, Argentina, South Africa, Israel and Turkey.

Bureau Frontenac
Michel Vaudelay

Broker of new technologies principally for launching of new products and processes, search for licensees and negotiation of agreements with experience in categories 1, 13, 22 and 27.

Garcia Cabrerizo
Francisco Garcia Cabrerizo

Specialize in technology transfer advice and counselling.

Francois W. Gasser
Francois W. Gasser

Broker for all technology categories; in and out, Europe, North and South America, Middle East, Far East, Australia, Africa representing small and medium sized companies as well as individual inventors.

Bureau Gevers
John Debetencourt

Specialized in technology transfer relative to categories 8, 9, 18 and 21 with especial interests for concrete processes, concrete pumps and fire proof products.

Lester M. Glantz
L. M. Glantz

Technology assessment, technology transfer IN and OUT, new products search and acquisition, R&D, management consulting. Activities cover broad range of products, including communication and control, medical, dental, surgical, biotech and electronics.

Gomov
Dr. H. Debraut

Specializes in helping companies in the region in their innovation and technology transfer projects by acting as a representative in finding partners for another's project using such means as fairs, publications, mailings, etc.

GWK
K. Arnegger

Aim is to assist small and medium sized industries in obtaining access to the world markets for their products and to get new technologies and products for their markets with specialty in technology transfer, market research and sales promotion in Austria, Munich (head-quarter), Poland, Hungary, Hong Kong, India, Indonesia, Malaysia, Pakistan, Singapore, Thailand and Taiwan.

John L. Hayes Pty. Ltd.
John L. Hayes

Independent Consultant with specialist experience in Australian and International copyright areas; media and communications; and Government liaison.

HealthEcon
Mrs. Karin Buechner

Representative for Pharmaceutical/Chemical Industry Health Care Authorities and Professional Associations/Health Care.

B. Hedberg International A.B.
Bertil Hedberg

Represent manufacturing companies who license their technologies within defined market plan.

and development and especially those clients requiring new products or having products to license or joint venture.

Chemtex, Inc.
Allen V. Muska

Specialize in technology transfer related to the design and construction of synthetic fibers, petrochemicals, plastics and petroleum refinery plants worldwide with strong presence in Asia (India) and Peoples Republic of China.

Annibale Chiappi
Annibale Chiappi

Specialize in implementation of technology transfer projects concerning: electrical equipment, food and processing, mechanical machinery and equipment, and packaging, graphics and printing, with experience in reorganizing technology transfer operations or in organizing for entry into such activity.

CJN Associates
Chris Noonan

Provide consultancy services to licensors and licensees of both capital and consumer goods, particularly in structuring negotiations and agreements. International marketing consultancy extends to franchising business formats and trade names.

Dr. Shlomo Cohen & Company
Dr. Shlomo Cohen

Specializing in protection, commercialization of industrial and intellectual property.

Colorado Research Development Corporation
Cynthia J. Hanson

Specialize in the transfer of technology by the development and commercialization of intellectual properties developed by CRDC researchers through licensing activities, R&D limited partnerships, joint ventures, and new business startups, who are especially interested in seeking industrial commercialization support in the areas of supercomputer software development, biotechnology, materials sciences, global sciences, and health and educational services.

Avv. Paolo Emilio Comandini
Paolo Emilio Comandini

Consultant and assistant concerning patent and license questions and affairs.

CTC & Associates, Inc.
Charles F. Blaich

Specialize in consumer orientated products such as automotive accessories, tools, gifts and novelties, sports equipment, toys and household/garden accessories having associates in Europe and Japan with especial emphasis on advising about intellectual property protection, commercial development, licensing and business development.

C. W. Nofsinger Company, The
Rowland L. Nofsinger and Bernard J. Duffy, Jr.

Specialize in technology transfer related to category No. 12 and especially the CCCC crystallization process owned by Tsukishima Kikai Company Ltd. of Japan, for making pure product by countercurrent crystallization.

Data Securities International, Inc.
Liliane Choney

Specializes in services for protecting third-party computer technology: technology escrow, technical verification, consulting, management liaison with procurement, QA, legal, marketing, and customer or technical support with especial interests in the technology of category No. 18.

Dawn Canada
Gopal Krishnan

Specializes in licensing/joint venture projects for public and private sector clients in India whose interests include mechanical machinery--machine tools, manufacturing equipment, oilfield; Hi Tech--communications, computers, CAD/CAM; alternate energy; coal gassification; coal transport; water pollution; medical instruments.

Martinez de Onate
Dr. I. Martinez

Specialize in technology of categories 4, 7, 19, 20 and 24 with especial emphasis on technology management, licensing (preparation and negotiation) and consultation.

Despins Glass & Rees
David A. Glass

Specialize in technology transfer for Canadian original equipment manufacturers of oilfield drilling and service equipment and manufacturers of plastic packaging (bottles) used to distribute (1) engine oils, antifreeze and other chemicals and (2) food products.

Australian Trade Commission
Don Houston

The Australian Trade Commission is responsible for promoting the export of Australian-developed technology, embracing all fields of industry, agriculture, mining and the services sector. The Commission will be pleased to provide information on available technology in any particular field of interest to overseas engineers from Canberra or through any Australian Trade Commission abroad - these are located in all major markets.

Avery Business Development Services
Henry Avery

Speciality is identifying clients who have needs for patented, proprietary products or processes in the plastics, coatings and organic chemicals areas.

Bally International Ltd.
Werner Burgin

Specialize in technology transfer related to footwear and leather products, accessories, adhesives and chemicals for related industries.

Stephen S. Barone
Stephen S. Barone

Specialize in management consultation and as negotiator for United States and European manufacturing companies interested in acquiring or releasing technology with thirty years' experience as an executive with responsibility for world-wide licensing operations.

Barclays Techmart
Helen Lord

The UK marketplace for technology transfer.

Bard, Dr. B.
Dr. Basil Bard

Specialize in negotiating license agreements and the expert interpretation of such agreements as well as on process or product development and opportunities for their exploitation with clients from all sections of industry.

Berman - Consultores en Ciencias Economicas
Josue Isaac Berman

Business development services. Search and evaluation of potential licensees, licensors or partners. Joint ventures and commercial cooperation proposals. Foreign investments. Market research. Feasibility studies. Taxes

and currency exchange control. Mergers, acquisitions and divestitures. Performance auditing of contracts.

Bethlehem International Engineering Corporation
Richard L. Wechsler

BIEC specializes in technology transfer directly or indirectly related to the steel industry such as coal and mineral mining, cokemaking, iron- and steel-making and steel finishing, as well as related areas of chemicals, pollution control and coatings of metal or paint with experience in patent, know-how and trademark licensing and related consulting services.

Charles A. Bevelacqua
Charles A. Bevelacqua

Specialize in industrial and technical corporations in the United States and Japan who wish to find licensees, licensors or joint venture partners with extensive experience and professional contacts with Japanese industrial concerns, seeking licenses in "high technology" (novel technology) areas. Our general areas of interest are in "Technology Categories" 17 through 26.

Bier Group Ltd.
K. Carter

State trading organizations in Eastern Europe and major companies world-wide who have something new and interesting for which they wish us to find them licensees or who are seeking projects for them to manufacture and market under license in categories 5, 6, 7, 9, 10-12, 17, 19-24, 27.

G. Bloch
Gerard Bloch

Specialty is in negotiating patent and license agreements and preparation of contracts in technology categories 2, 8, 15, 19, 20, 24, 25, 26 for engineering firms and manufacturers.

Blue, E. M., & Associates, Inc.
E. Morse Blue

Consulting Chemical Engineer, specializing in petroleum and petrochemical processes. Clients include engineering companies and environmental protection agencies.

Boliden WP-Contech AB
Jan-Erik Nelleus

Specialize in technology transfer in categories 9, 10, and 11 with especial emphasis on offering metals smelting and refining; mining and minerals extraction, specially cut and fill mining, base metals and complex minerals

others including marine technology, remote sensing, medical instrumentation, pharmacology and energy.

University College Galway Ireland
Dr. J. Watson

University College Galway has particular expertise in Marine Research especially Mariculture of Oysters, Mussels and Salmonids; Computer Integrated Manufacturing techniques applied to Production activity control and to the use of Robots in assembly work, expert systems applications, to e.g. analysis of offshore drilling rigs; Renewable Energy Systems Design; Instrumentation development particularly for Biotechnology applications and Immunodiagnostic Applications of Biotechnology.

University College Cork
Tony Weaver

Offers technology in categories 1, 17, 18, 19, 22, 24, 27 and especially Microelectronics - GaAs, Silicon Microfabrication, CO₂ Pumped Lasers, Catalysis, Electrochemical Activity of Thin Films at Metal Surfaces, Nitrogen Fixation and Biological Crop Enhancement, Monoclonal Antibodies and Virology, Aquaculture and Coastal and Offshore Engineering.

University of Utah Office of Technology Transfer
J. Winslow Young

Offers technology in categories 10, 11, 12, 14, 18, 23, 26, and 27.

Vrije Universiteit
L. Titeca

Interested in technology related to material sciences, micro electronics, image processing, information technology, artificial intelligence, high energy physics, wind energy, flow simulation, energy management, electrical vehicles, molecular biology, biotechnology, food & agro technology, organic chemistry, medical technology, cyclotron, nuclear medicine, pharmacy, biomedical engineering and oceanography.

Wake Forest University
Paul G. Waugaman

The University has research interest and expertise in the following broad areas: medical imaging, radiology, ultrasound, MRI, cancer drug development and testing, monoclonal antibody development, immunology (clinical and basic), rapid screening tests (clinical chemistry), Blood lipid (chemistry and physiology), parictic disease diagnosis and treatment, plant growth regulation, nerve

receptor chemistry, laser-assisted metals deposition, microstructural and research for materials, micro organisms, tissues.

University of Warwick
K. Deutsch

Offering technology of categories 8, 18, 21 and 27 especially special ceramics for filters, cutting tools, heat barriers, and in strong glasses, all areas of engineering systems and systems simulation and surface chemistry.

Waterloo Centre for Process Develment
E. B. Cross

Offering technology related to categories 9, 18, 23, and 27 especially zinc roasting and cyanide recycle from gold mills, computer aided process control, SO₂ removal and improved clarifier design and single cell protein from waste cellulose.

Wisconsin, University of
Randall Olson

Our University program acts as a liaison between private independent inventors and existing Wisconsin manufacturers. Both manufacturers and inventors have expertise in a wide variety of areas. We are constantly seeking commercially viable ideas to link with Wisconsin companies.

Wisconsin Research Foundation, Medical College of
Donald H. Westermann

Consistent with all academic institutions, we constantly elicit both research support and cooperative research effort with the private sector in all areas of medical practice, both clinically and at the basic science level. We offer technology in categories 19, 26, and 27 especially with regard to NMR and ESR technology and cell culture and diagnosis.

Mayo Medical Ventures
Rick F. Colvin

Cooperative research and technology transfer in the technologies of categories 14 and 26 especially.

Memorial Sloan-Kettering Cancer Center
Carolyn McGinnis

Memorial Sloan-Kettering Cancer Center offers broad opportunities for scientific collaboration and licensing in fundamental and applied biomedical research. Biological and clinical studies range from the regulation of gene function to the development of new short-lived radionucleocides. The Center has developed and evaluated new methods to treat different forms of cancer, immunodeficiencies, disorders and complications of cancer such as infectious diseases, respiratory, and neurological disorders etc. Research has resulted in the development of new chemotherapy agents and medical devices, some of which are currently in clinical trials.

North Carolina State University
Becky R. French

In addition to licensing out technology exclusively developed at North Carolina State University, we are interested in licensing arrangements or joint partnerships to develop these products or processes with an outside company with a special interest in categories 1, 2, 4, 7, 8, 11, 12, 13, 18, 19, 20, 22, 23, and 27.

Northeastern University
Richard J. McNeil, Jr.

Technology interests include: New Products; Analytical Release Tags; Derivatives of T2 Toxin; Stabilization of coal liquid fractions and other fuels; Cold-hearth melt spinning apparatus; Method and Apparatus for rapid solidification processing at multiphase alloys; Precipitate Hardened Titanium Alloy and Method of Manufacture; and testing distribution cable for safe grounding.

Northwestern University
Martin Rachmeler or Teri Willey

Seeks outside funding or licensing in many areas of interest. Selected specialties include materials (metals and ceramics), chemical catalysis, lasers, medical instrumentation (diagnostic or surgical), medical agents (drugs, immunological preparations), cancer detection and therapy, reproduction research, neuroscience studies including areas of cognition and speech pathology, and rehabilitation engineering.

Norwegian Institute of Technology
Eiliv Sodahl

The Foundation of Scientific and Industrial Research at the Norwegian Institute of Technology (SINTEF) is not-for-profit organization performing R & D under contract to corporations, industrial associations, public service agencies, government departments and other clients whose principle activities are: Automation and Data Processing, Electronics - Acoustics - Physics, Social Research, Civil and Structural Engineering, Chemistry-Metallurgy, Petroleum and Geosciences, Machine Design and Production Engineering, and Hydrodynamics.

Oregon State University
Kim R. Smith

Offers technology relative to categories 1, 4, 13, 14, 18, 19, 20, 24 and 27 in areas of Agriculture; Forestry; Electrical, Chemical and Mechanical Engineering; Veterinary Medicine; Pharmacy; Food and Nutrition; Materials Science; Biochemistry, Biophysics, Molecular Biology and Genetics with especial offerings of animal disease diagnostics, therapeutics and vaccines, agents, and antiasthmatics and slow release technology, chemical analytical instruments and software for forestry and agricultural applications.

Osaka Univ. of Foreign Studies
Takao Mukoh

Technology Categories: No. 1, 2, 9, 10, 12, 13, 20, 11. Both In and Out. Interested in all phases of technology licensing and also in the related areas such as joint ventures, distributorship, agency and franchising, with particular emphasis on realistic negotiation processes and anti-monopoly aspects.

Paisley College of Technology
A. M. Leyshon

Interested in Technology in Industrial Services or liaison with especial interest in composite structures, soaps or cleaners, cadcam, hydraulics and pneumatics.

Pittsburgh, University of
Joseph P. Ciarimboli

Areas of technology in which we seek cooperative R & D and market development participation include developing consumer applications of "smokeless fuels" with carbon products.

Cleveland Clinic Foundation has established six centers of excellence; Cancer, Cardiovascular, Digestive, Musculoskeletal, Neurosensory, and Urogenital and Reproductive. Additionally, the Division of Research is divided into the following departments: Artificial Organs, Biostatistics, Cardiovascular Diseases, Clinical Science, Molecular & Cellular Biology, and Musculoskeletal research.

Connecticut Department of Economic Development
Joan L. Landon

Seeks cooperative research and outside funding in all technology categories.

Cold Spring Harbor Laboratory
John Maroney

Offers technology relative to cell biology of cancer, diagnostics, oncogene, monoclonal antibodies, probes, vectors, oncogene activity detection, strong recombinant capabilities.

Dayton Research Institute, University of
Dr. Lloyd Huff

The University of Dayton Research Institute conducts basic and applied research in the Engineering and Physical Sciences for government and private industrial sponsors. Active areas of research include: materials development and testing (metals and ceramics; polymers; composites; plastics; adhesives; fluids and lubricants; and electrical, magnetic, and optical materials); structural analysis and testing, structural life prediction, vibration damping, thermal analysis, development of specialized instrumentation, surface science, environmental science, fluid mechanics, impact physics, optical physics and engineering, electronic and computer engineering, and technology forecasting.

Delaware, University of
Dr. R. D. Varrin

Seeks research, funding and has special expertise in fiber reinforced composite materials, photovoltaics, catalysts, food technology, biotechnology, marine technology, animal health products, computer software, engineering sciences, fiber optics, chemical process development, and plant sciences.

Duke University
Carl B. Wootten

A major Eastern research university with approximately 57 million dollars in research. Especially strong in the medical area, and about 85% of invention disclosures

come from this area. As of January 1, 1986, 300 disclosures received, most of which are still active and available for license. Other strong areas are chemistry, engineering, and biomechanical engineering.

Georgia, University of
Patrick D. Green

The University of Georgia is particularly interested in research sponsorship and opportunities in the area of biotechnology. A major effort is being made by the University in the areas of botany, genetics, veterinary medicine, microbiology, agronomy, biochemistry, ecology, soil science, and dairy science to apply biotechnological techniques to increase food production and develop alternate energy sources. The University's Cyber 205 supercomputer and the accompanying Cyber Plus offer its academic and research community more computing capacity than any other facility in the world.

GMI Engineering & Management Institute
Dr. Rod L. Boyes

Current activities are in applied research and design and development engineering. Interested in applying technology to solve problems which have economic potential in technology categories 18, 20, 21 and 26 offering technology on manufacturing equipment and vehicle power trains and control systems as well as acquiring and offering technology related to medical devices (transducers, computers, software) and computers and software.

The Walter & Eliza Hall Institute of Medical Research
C. Hay or Dr. G. F. Mitchell

The Hall Institute has interests in immunology, cell biology, molecular biology and biochemistry and has research programmes in cancer, transplantation, autoimmune diseases and parasites. Principal biotechnology projects include Parasite Vaccines (e.g. Malaria, Schistosomiasis and Leishmaniasis) and Cell Growth Regulators (e.g. Colony-Stimulating Factors, CSFS and Interleukins).

Harvard University
David Stein, Nina Green or Joyce Brinton

50 inventions currently available, with the largest groups in Recombinant DNA and Diagnostics, with the remainder divided between Communications, Material Science, Molecular Biology Process Engineering, Chemistry and Energy.

UNIVERSITY AND NON-PROFIT ORGANIZATIONS

These universities and non-profit organizations have submitted the following information about their activities, especially their special research expertise and technology available for licensing.

Agricultural Institute P. McDonnell

The Agricultural Institute is the national research organization for the agriculture and food industries. Major programme areas include grassland management, animal production, food processing, basic veterinary research and biotechnology. We are interested in proposals for cooperative R&D ventures in the food product, plant breeding, agricultural machinery and biotechnology areas. We also specialise in the pre-launch evaluation of veterinary products, animal feeds and agrochemicals.

Arcanum Corporation Helmut F. Stern

Offers technology in categories 10, 12, and 23.

A.R.E.P.IT. Gilles Y. Bertin

Our non-profit organization specializes in economic studies on IP^y and transfers, mostly in advanced technologies using contacts, information and individual contracts with firms. Our special expertise is in software and biotechnology technology transfer.

Bath, University of C.L.S. Henderson

Specializes in technology categories 3, 5, 7, 8, 9, 10, 11, 12, 13, 14, 18, 19, 20, 21, 22, 24, 26, 27 and 28 in areas of Plant Science, Horticulture, Architecture and Building Engineering, Management Studies, Medical Engineering.

Battelle Memorial Institute Joseph H. Oxley

Technology related to the use of fossil fuels or renewable resources in the production of power.

Battelle Development Corporation W. E. Riley, Jr.

A subsidiary of Battelle Memorial Institute. Battelle Development Corporation (BDC) acquires technology

from the Battelle Laboratories, universities, industry and individuals. It licenses this technology to industry throughout the world. BDC has a program wherein it works with select companies to define specific needs. Once such needs are identified BDC may invest its own funds in finding and demonstrating the feasibility of solutions to such needs. If feasibility demonstration is successful, the company is offered first rights to the property generated.

Berry College Thomas P. Evans

Assists small and medium-sized companies, foreign and domestic, family-owned and public. Market and marketing programs, tech-transfer programs, including aggressive patenting and licensing. New product/process planning and development. Specialize in mechanical and electrical products/processes; forestry, wood products and wood composites; plastics; mineral processing; military hardware; nuclear and solar energy applications plus animal and animal feed technologies and agricultural chemicals and lawn care products.

BNF Metals Technology Centre Dr. R. D. Johnston

BNF is engaged on many areas of R&D in the metals industries, including: instrumentation for improved process control; metalworking process development; improved furnace combustion and energy recovery systems; corrosion problems or marine environment and domestic plumbing systems; pursuing basic understanding of powder technology; and specialized computer software.

Boston University Lawrence Gilbert

Seeks cooperative and funded research arrangements with government, individuals and industry.

Bradford University Research Ltd. Lawrence West

Offers technology in categories 2, 7, 10, 18, 24 and 28 with special emphasis on textile research machinery, plastics processing, liquid/liquid extraction, ion exchange and electrostatic coalescence for mining, soft-

TECHNOLOGY CATEGORY: 28 OTHER

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Abbott Laboratories	Crovetti, A.J.	IN	Biocides, peptides
Adidas	Den Bossche, V.	BOTH	Shoes
Agricultural Genetics Company Ltd.	Kingsley-Pallant, J.	BOTH	Agriculture and horticulture, biological control, microbial inoculants
Air Products & Chemicals, Inc.	Ryder, T.G.	BOTH	Wastewater treatment - biological/activated sludge
Allergan Pharmaceuticals, Inc.	Zeleznick, L.D.	IN	Lasers, ultrasonic medical devices and software
Allied Instrumentation Laboratory	McCarter, L.H.	BOTH	Analytical instruments, reagents, tests in health care area
Amersham International plc	Evans, E.A.	BOTH	Specialty research chemicals/clinical research assay systems
Australian Trade Commission	Gaynor, N.	OUT	
BOC Group Inc., The	Pearlman, R.I.	BOTH	Industrial gases and their use
Barnes-Hind Vision Care	Geeting, D.G.	IN	Polymers, therapeutics, diagnostics, implants, related to eye care
CIBA-GEIGY Limited	Civille, F.J.	IN	Diagnostics kits/products and novel advanced drug delivery systems
	Hutchison, R.D.	IN	
	Sierchio, G.F.	IN	Diagnostics kits/products
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
CarbonTehnologies Corporation	Maimon, S.R.	BOTH	Production/utilization of alternative & synthetic fuels
Dainichi-Nippon Cables, Ltd.			
Drackett Co., The	Shaer, E.H.	IN	Car appearance, home and rug cleaning products
Du Pont Co.	Coburn, M.M.	BOTH	Sporting goods
Dunlop Batteries	Lawman, A.	BOTH	Lead acid batteries
Dunlop International Projects Limited	Robertson-Kellie, A.	BOTH	Sports and leisure
EMCO Wheaton U.K. Ltd.	Parker, J.R.	IN	Fluid handling equipment
Ebara Corporation	Teshima, T.	BOTH	Mechanical machinery for processing (food products, pulp & paper)
Environmental Elements Corporation	Stastny, E.P.	BOTH	Sound and noise for industrial pollution control
Formulab International Ltd.	Richter, A.J.	OUT	Artificial intelligence (AI) all applications
Geco A.S.	Furu, H.	BOTH	Marine seismic data acquisition and processing
Gene Link Australia	Round, J.J.	BOTH	Diagnostics for animal health
General Electric Company	Knauer, A.F.	BOTH	Aerospace electrical systems, land based radar aircraft systems including land simulators and armament, spacecraft & systems
	Wagner, L.B.	BOTH	Semiconductors
	Wallwork, D.	OUT	Spacecraft subsystems
	Wallwork, D.	BOTH	Spacecraft systems technology
Gillette Company, The	Gale, W.S.	IN	Health care
Hambro International (Structures) Ltd.	Laurus, F.F.	OUT	Structural floor/ceiling systems, for use in all types of construction
Hasp International Ltd.	Douglas, M.	BOTH	Hardware for windows & sliding doors
Hilliard-Lyons Patent Management, Inc.	Boos, F.H.		Basement window security guard; Non-slip screwdriver
Hitachi Metals, Ltd.	Tanaka, H.	OUT	Piping components
Institute for Research & Development Ltd.	Raz, I.	OUT	Equipment for liquid-liquid contacting & separation (mixer-settlers)
Interlock Industries Ltd.	Young, S.R.	BOTH	Hardware to support and lock windows and doors
International Minerals & Chemical Corp.	Seeney, C.	BOTH	Controlled Release Agents
Kobe/Midrex Research Office	Lynch, J.T.	IN	Powder metallurgy, thin film techniques, composites, etc.
Koppers Co., Inc.		BOTH	Building products & road materials
L'Air Liquide	Carbonell, E.J.	BOTH	Use of industrial bases and specialty bases in all categories
	Manuel, C.	BOTH	Use of gases in all industries
	Michaud, M.	BOTH	Use of gases in all industries
Learning Things, Inc.	Onanian, R.A.	BOTH	Educational building blocks
Litton Resources Group	Lowe, R.E.	BOTH	Geophysical exploration and data processing and land/marine seismic exploration equipment
Lockheed Missiles & Space Company, Inc.	Alleman, R.N.	BOTH	General aerospace technologies
Lubrizol Enterprises, Inc.	Kiggins, E.M.	BOTH	Plants
Marathon Oil Co.	Ellingboe, J.L.	OUT	Oil production
Martin Marietta Corporation	DeArment, P.L.	BOTH	Aerospace
Masco Corporation	O'Connor, E.D.	IN	Plumbing products, sheet metal products
Nitragin Co. Inc., The	Nethery, A.A.	IN	Biological pesticides, disease control
PQ Corporation	Posner, E.G.	IN	Refractory & foundry raw materials
Partek Oy	Partanen, H.	IN	Precast concrete industry
Pennwalt Corporation	Niazy, S.M.	OUT	Specialty products (metal cleanings, phosphates, lubricants)
Raytheon Company	Bowen, R.F.	BOTH	Microwave cookware and packaging
S.C. Johnson & Son, Ltd.	MacPherson, G.	IN	Insecticides/repellents
SPS Technologies	Benz, J.W., Jr.	BOTH	Precision fasteners, fastening devices
Seton Co.	DeMajistre, R.	IN	Coated Products
Societe Nationale Des Poudres Et Explosifs	Brocart, A.	BOTH	Pyrotechnic devices, Glass fiber reinforced plastic parts
Steelcase, Inc.	Crouch, N.	BOTH	Furniture (office, wood & metal)
Taconic Corporation Limited	Sennik, B.L.		Defense related electronics

TECHNOLOGY CATEGORY: 27 BIOTECHNOLOGY

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Alcon Laboratories, Inc.	Adamski, R.J.	IN	
Alfa Farmaceutici SpA	Brocchetti, D.G.	IN	
Alfa-Laval Licens AB	Voss-Schrader, B.	IN	
Allelix Inc.	Strachan, G.	BOTH	Agricultural applications & chemicals
Allied Instrumentation Laboratory	McCarter, L.H.	BOTH	Diagnostic tests on human body fluids
American Technology & Ventures	Rondinone, J.	IN	
Amersham International plc	Evans, E.A.	BOTH	Specialty proteins/peptides/monoclonal antibodies for research use
Amgen	Weist, R.D.	BOTH	
Australian Trade Commission	Gaynor, N.	OUT	
BASF Corporation	Schwendemann, V.M.	IN	Pharmaceutical and agricultural applications
BW Biotec, Inc.	Blackman, K.E.	BOTH	Fermentation process development, scale-up
Badger Company Inc., The	Baranick, W.J.	BOTH	Processes only
Bausch & Lomb, Inc.	Kroenberg, B.	IN	
Baxter Travenol	Hopkins, J.A.C.	BOTH	
Bayer AG	Thomas, S.	BOTH	Related to pesticides
Becton Dickinson and Co.	Buono, F.S.	IN	Monoclonals, DNA probes, diagnostic methods
Biotechnica International, Inc.	Jacobs, N.A.	BOTH	Agriculture, food & beverage, pollution control
Block Drug Co., Inc.	Goodman, J.	IN	Diagnoser for home use
Borax Research Ltd.	Cass, R.C.	IN	Enzymes, agrobiochemicals and speciality chemicals
Borg-Warner Chemicals, Inc.	Purcell, T.O.	IN	As route to speciality chemicals
Bristol-Myers Company	Bloem, R.J.	IN	
	Gordon, M.	BOTH	
Bristol-Myers Products	Gary, H.	IN	Home diagnostics
CIBA-GEIGY Limited	Civille, F.J.	IN	
	Hutchison, R.D.	IN	
	Sierchio, G.F.	IN	
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Carter-Wallace, Inc.	Nelson, R.W.	IN	Ethical pharmaceuticals: peptides, enzymes
Celltech Ltd.	Foden, S.E.	BOTH	
Coca-Cola Company, The	Brooks, W.D.	BOTH	Citrus, beverage applications and frozen juice applications
Connors & Associates	Connors, J.		Foods and pharmaceuticals
Cooper Biomedical	Bautz, M.	IN	
Crawford & Russell, Inc.	Smith, D.C.	BOTH	
Cyanamid of Great Britain, Ltd.	Bennett, C.	BOTH	
	Cooper, G.	BOTH	
Cyberfluor Inc.	Corbett, S.D.	BOTH	Hybridomas and monoclonals
Davy McKee Corporation	Gibbs, H.E.	BOTH	
	Kirchner, E.A.	BOTH	
Domtar Inc.	Gauvin, A. H.	IN	Related to wood
Du Pont Co.	McNeilly, D.P.	BOTH	Crop protection
	Neer, D.	IN	For therapeutic application
	Weisman, H.S.	IN	
Duracell U.S.A.	Watson, R.O.	BOTH	Those that are battery powered
Eastman Kodak Company	Dunn, W.E.	IN	
Electro-Nucleonics, Inc.	Waddell, H.H.	BOTH	Relating to diagnostic uses
Enichem S.P.A.	Scaglione, P.	BOTH	
F.H. Faulding & Company Limited	Middendorp, R.	BOTH	Human use only
FMC Corporation	Volpp, G.P.	IN	
Firmenich SA	Salvadori, G.	IN	For naturally occurring perfumants and flavorants; enzymatic catalysis
Fluor Corporation	Weaver, T.	BOTH	Processes and unit operations
G.D. Searle	Kudla, R.M.	BOTH	
	Olson, E.S.	BOTH	
Gen-Probe	Birndorf, H.	IN	DNA probe technology and non isotopic technology
Gene Link Australia	Round, J.J.	BOTH	Technology relating to recombinant processes
General Patent Corporation	Pittenger, J.E.	BOTH	Genetic engineering and medical devices
Gist-Brocades N.V.	de Haan, F.K.A.	BOTH	
GrandMet Biotech, Inc.	Ross, J.B., Jr.	BOTH	
Henkel KGaA	Schenck, G.	BOTH	
Hoechst AG	Kormendy, C.G.	IN	
Hoechst-Roussel Pharmaceuticals Inc.	Novick, W.J., Jr.	BOTH	
Hoffmann-LaRoche, Inc.	Gagne, A.I.	IN	
	Grossman, R.E.	BOTH	
	Krebs, E.P.	IN	
	Saxe, J.S.	IN	
Hybritech, Inc.	Pandolfino, E.	BOTH	Monoclonal antibodies and related technology - Dx or Rx
ICI plc	Waite, A.W.	BOTH	
International Minerals & Chemical Corp.	Politi, B.P.	IN	
	Seeney, C.	IN	
Johnson & Johnson	Nashed, W.	IN	

TECHNOLOGY CATEGORY: 24 INSTRUMENTS, DEVICES, CONTROLS AND SYSTEMS

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Philips Industries Holdings Limited	Dawson, P.	BOTH	Electromagnetic six dimensional CAD/CAM digitizer
Position Orientation Systems, Ltd.	Marks, F.	OUT	
Refac Technology Development Corporation	Sperber, P.	BOTH	Sensors, controls and actuators for industrial automation
Rexnord Inc.	Fox, J.F.	IN	
Rosemount Inc.	Kooiman, R.R.	BOTH	Instrumentation for energy economizers for ships
Seatron A/S	Bjerch-Andresen, H.	BOTH	
Smith Meter Inc.	Karuppana, S.V.	BOTH	Liquid flow measurement
Standard Oil Company, The	Wagner, R.J.	BOTH	Flow meters
Techmet Corp.	Allen, H.E.	OUT	
Technicon Instruments Corp.	Margoshes, M.	IN	For laboratory medicine, chemical analysis
Tektronix, Inc.	Hulse, R.S.	BOTH	Instruments
Toyo Engineering Corporation	Ito, H.	BOTH	Gas sensors and on-line plant instruments and controls
UOP Inc.	Robell, A.J.	BOTH	
United Kingdom Atomic Energy Authority	Cabell, M.J.	OUT	For nuclear particle detection and non-destructive testing
Vern D. Kornelsen	Kornelsen, V.D.	IN	

TECHNOLOGY CATEGORY: 25 PHOTOGRAPHIC DEVICES, OPTICAL INSTRUMENTS AND LENSES

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Allergan Pharmaceuticals, Inc.	Zeleznick, L.D.	IN	Optical instruments and lenses useful in diagnosis
Australian Trade Commission	Gaynor, N.	OUT	
Bausch & Lomb, Inc.	Kroenberg, B.	IN	Measurement, inspection, fiber optic components
Boeing Company, The	Hanna, J.	OUT	
British Telecommunications plc	Carter, B.	BOTH	Optoelectronics, fibre optics
Canada, Department of Regional Industrial Expansion	Reid, M.	BOTH	
Dainichi-Nippon Cables, Ltd.	Dagpinar, V.S.	BOTH	Those that are battery powered
Duracell U.S.A.	Watson, R.O.	BOTH	
Fuji Xerox Co., Ltd.		BOTH	Low cost microscopes
Hoffmann-LaRoche, Inc.	Bucher, R.	IN	
Learning Things, Inc.	Onanian, R.A.	BOTH	Opto-electronics, image analysing, machine vision systems
Martin Marietta Corporation	DeArment, P.L.	BOTH	
Projectina Ltd.	Liechti, W.	BOTH	Optical instruments
Refac Technology Development Corporation	Sperber, P.	BOTH	
Samsung Electronics Co., Ltd.		IN	Lasers
Sanders Associates, Inc.	Etlinger, L.	BOTH	
Toyo Engineering Corporation	Ito, H.	BOTH	
United Kingdom Atomic Energy Authority	Cabell, M.J.	OUT	

TECHNOLOGY CATEGORY: 26 MEDICAL, SURGICAL AND DENTAL INSTRUMENTS (DEVICES AND SUPPLIES)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Abbott Laboratories	Bernard, R.M.	IN	Related to veterinary equipment
Alfa Farmaceutici SpA	Brocchetti, D.G.	IN	
Allergan Pharmaceuticals, Inc.	Zeleznick, L.D.	IN	Diagnostic systems, reagents, disposables
Allflex International Ltd.		IN	
Allied Instrumentation Laboratory	McCarter, L.H.	BOTH	Implantables or disposables
American Technology & Ventures	Rondinone, J.	IN	
Australian Trade Commission	Gaynor, N.	OUT	Operating room and critical care
BOC Group Inc., The	Pearlman, R.I.	IN	
Barnes-Hind Vision Care	Geeting, D.G.	BOTH	Ophthalmic implants, surgical devices
Bausch & Lomb, Inc.	Kroenberg, B.	IN	
Becton Dickinson and Co.	Buono, F.S.	IN	Drug delivery, diagnostic, cardiovascular, surgery, infection control, monitoring and specimen collection
Biotechnica International, Inc.	Jacobs, N.A.	BOTH	
Block Drug Co., Inc.	Goodman, J.	IN	DNA-probe diagnostics
Bristol-Myers Products	Gary, H.	IN	
Cambridge Electronics Industries p.l.c.	Waggett, M.	IN	Dental instruments, devices & supplies
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Carter-Wallace, Inc.	Nelson, R.W.	IN	Home diagnostics
Champion Spark Plug Company	Todd, O.E., Jr.	IN	
			Non-Invasive drug delivery and patient monitoring
			Ethical cardiovascular, respiratory, analgesia, and cough/cold
			Respiratory related products

TECHNOLOGY CATEGORY: 22 ENERGY (GENERATION, DISTRIBUTION AND CONTROLS)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
M.A.N.-B & W Diesel GmbH	Hehn, H.A.V.	OUT	Diesel generating units
Mitsui Engineering & Shipbuilding Co.,Ltd.	Futami, J.	OUT	
Phillips Industries Holdings Limited	Dawson, P.	BOTH	Motors and generators
SAB NIFE AB	Petri, S.I.	BOTH	Batteries
Takuma Co., Ltd.		BOTH	
Toshiba Corporation		BOTH	
Toyo Engineering Corporation	Ito, H.	BOTH	
USG Corporation	Randolph, D.A.	INTH	High temperature furnace & calciner design & pulverized coal fuel
	Robinson, R.H.	IN	
United Kingdom Atomic Energy Authority	Cabell, M.J.	OUT	Nuclear Energy
Vallourec	Desolneux, J.P.	BOTH	
Vuman Ltd.	Duff, E.J.	OUT	Energy saving control systems for industrial plant
Wricon Holdings Ltd.	Hyde, B.	IN	

TECHNOLOGY CATEGORY: 23 POLLUTION CONTROL (GAS, LIQUID AND SOLID)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Aberdeen Service Company	Findlay, W.J.	IN	
Air Products & Chemicals, Inc.	Lubbers, D.S.		Hazardous waste treatment processes
	Ryder, T.G.	BOTH	Sewage, municipal; flue gas desulfurization
Akzo Engineering by	Durville, H.B.J.	OUT	Mercury recovery
Alco Industries, Inc.	Walters, B.J.	BOTH	
Alfa-Laval Licens AB	Voss-Schrader, B.	BOTH	Water & Sewage treatment gas purification
Allied-Signal, Inc.	Norman, I.	OUT	Pollution control: flue gas desulfurization
Australian Trade Commission	Gaynor, N.	OUT	
Badger Company Inc., The	Baranick, W.J.	BOTH	Processes only
Bauku gmbh	Gordon, D.H.	BOTH	
Biotechnica International, Inc.	Jacobs, N.A.	BOTH	Genetically engineered microbes for waste treatment
Broken Hill Proprietary Company, The	Squire, A.B.	BOTH	
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Carlos De Sousa E Briro & Associates	De Sousa E Briro, C.	BOTH	
Champion International Corporation	Whelpton, C.G.	BOTH	Pulp & paper industry
Chevron Research Co.	Buchanan, J.A., Jr.	OUT	Recovery of ammonia and H2S from refinery sour water; NOx removal from nitric acid plant tail gas and from flue gas
Combustion Engineering, Inc.	Pileika, V.	BOTH	Fluidized bed combustion and gas scrubbers
Cominco Ltd.	Watson, T.W.	BOTH	Abatement in smelting, refining and fertilizer processes
Confab Industrial S/A	Metzger, I.	IN	
Dainichi-Nippon Cables, Ltd.		OUT	Ferrocyanide waste water treatment process
Davy McKee Corporation	Gibbs, H.E.	BOTH	
	Kirchner, E.A.	BOTH	
	Marten, J.H.	BOTH	
Didier Engineering GmbH		BOTH	
Drackett Co., The	Shaer, E.H.	IN	Indoor air filtration and pollution control devices
EMCO Wheaton U.K. Ltd.	Parker, J.R.	IN	Leak prevention, clean-up, sanitation
Ebara Corporation	Teshima, T.	BOTH	Gas, liquid, solid and radio activity
Engineering Services (Whg) Ltd.	Vazey, S.B.	IN	Sewage processing equipment
Environmental Elements Corporation	Stastny, E.P.	BOTH	Electrostatic precipitators, wet scrubbers, fabric filters (gas), water filters and clarifiers and industrial and hazardous solid waste disposal
General Electric Company	Wagner, L.B.	BOTH	
Gist-Brocades N.V.	de Haan, F.K.A.	BOTH	Liquid
Hitachi Metals, Ltd.	Tanaka, H.	OUT	Water treatment equipment
IFP Enterprises, Inc.	Andrews, J.	OUT	Spill control
	Bonnifay, P.	OUT	
Industrial Development Board for N. Ireland	McConnell, J.H.	IN	
Johnson Matthey Chemicals Ltd.	Connor, H.		Pollution control (gas)
Joy Manufacturing Co.	Levine, E.L.	BOTH	Air
Kaltenbach-Thuring	Vogel, E.	BOTH	
Luwa Ltd.	Stelovsky, I.	OUT	HEPA filters for extreme pollution control
Mitsui Engineering & Shipbuilding Co.,Ltd.	Futami, J.	OUT	
Parkson Corp.	Janerus, I.V.	IN	Liquid
	Souther, G.P.	IN	Water pollution control equipment
Shell Internationale Research Maatschappij B.V.	van Zutphen, J.A.	BOTH	

TECHNOLOGY CATEGORY: 20 MECHANICAL MACHINERY AND EQUIPMENT (CONSTRUCTION, MANUFACTURING, AIR CONDITIONING HEAT EXCHANGERS, VENDING AND MACHINE TOOLS)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Masco Corporation	O'Connor, E.D.	IN	Metal working processes & equipment, forging & extrusion
Merichem Company	Boos, A.C.	OUT	Mass transfer apparatus for contacting immiscible liquids
Microdot Inc.	Gerhardt, R.E.	BOTH	Mechanical fasteners
Mitsui Engineering & Shipbuilding Co., Ltd.	Futami, J.	OUT	
National Enterprise Agency	Mealy, M.	IN	
Nippon Pillar Packing Co., Ltd.	Takino, H.	BOTH	
Partek Oy	Partanen, H.	IN	Machinery for precast plants
Philco International Corporation	Cooper, W.G.	OUT	Air conditioning equipment under 15 tons
Raytheon Company	Bowen, R.F.	BOTH	Mechanical Equip. - appliances
Refac Technology Development Corp.	Sperber, P.	IN	
Rexnord Inc.	Fox, J.F.	IN	Unit material handling equipment, Process machinery - crushers hoists and grinding mills
	Fox, J.F.	OUT	Large scale belt press dewatering device for separating liquids and solids
Rockwell International Corp.	Silberberg, C.T.	OUT	Tools
S.S.C.I.	Sweetser, R.S.	OUT	Compressors (air, refrigerant & other gases)
SKF AB	Kristiansen, A.P.	BOTH	
Samsung Electronics Co., Ltd.		BOTH	Airconditioning, vending machines
Standard Register Company, The	Parenti, F.V.	BOTH	
TTU-CERCOMP	Fritz, R.	BOTH	Integrated production lines for resistors, capacitors and coils, more generally integrated production lines for electronic components and other precision parts. SMT Precision Resistors and Capacitors
Takuma Co., Ltd.		BOTH	
Thomas & Betts Corporation	Hay, J.D.	BOTH	
Toyo Engineering Corporation	Ito, H.	BOTH	
Vallourec	Desolneux, J.P.	BOTH	
Wickes Companies, Inc.	Sherman, C.I.	BOTH	Manufacturing, air conditioning & automotive
Windworker Ventilators	Bolton, R.A.	OUT	Roof ventilators/Internal pressure reducers
York-Shipley, Inc.	Gilligan, M.E., Jr.	BOTH	Gas/oil burners, coal burners, biomass burners, fluidized beds, boilers (steam & water), HVAC equip.

TECHNOLOGY CATEGORY: 21 TRANSPORTATION AND LIFTING EQUIPMENT (MOTOR VEHICLES, AIRCRAFT AND SPACE, RAILROADS, SHIPS, HOISTS AND CONVEYORS)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
A.M. Liaaen A/S	Angelfoss, A.	BOTH	Propulsion equipment, production and design
AAR Brooks & Perkins	Gillispie, R.	IN	Aircraft/Aerospace related
AB Volvo	Norland, S.	BOTH	Motor vehicles
Alfa-Laval Licens AB	Ekehed, G.	OUT	Rapid 'single-plane' robot material-handling system
Allied-Signal, Inc.	Grigoriou, T.	BOTH	Automotive parts
Australian Trade Commission	Gaynor, N.	OUT	
Automotive Products plc	Scholfield, I.M.	BOTH	Motor vehicle friction clutches, disc and drum brakes, steering and suspension linkages
Bionics A/S	Brodey, W.M.	OUT	Remote operated vehicles
Britax Ltd.	Archer, R.V.	BOTH	Motor vehicles components
Broken Hill Proprietary Company, The	Squire, A.B.	BOTH	
Budd Company, The	Quinn, J.N.	BOTH	Transportation - Mfg. tools/dies, stampings, assemblies
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Catepillar Tractor Co.	Muir, R.E.	BOTH	Lift trucks
Champion Spark Plug Company	Todd, O.E., Jr.	BOTH	Vehicle components including spark plugs, windshield wiper products and fuel system components
Citroen	Herval, C.	BOTH	Motor vehicles and automotive components
Dunlop International Projects Limited	Robertson-Kellie, A.	BOTH	Components
EDO Corporation	Nitschke, R.E.	BOTH	Shipboard hoists for sonar systems
Eaton Corporation	Grace, C.H.	BOTH	Vehicular components
Fuji Heavy Industries, Ltd.	Tahara, M.	BOTH	
General Electric Company	Knauer, A.F.	BOTH	Rail and off highway vehicles
Grumman Corporation	Geib, R.G.	BOTH	Aircraft and aerospace
Hellerbond Technology Company	Leatherman, A.F.	OUT	Process for heat sealing plastics
Hilliard-Lyons Patent Management, Inc.	Boos, F.H.	BOTH	Bi-fold travel trailer concept
Hungarian State Office for Technical Development	Kardos, P.	BOTH	
Imperial Clevite Inc.	Baumann, R.E.	BOTH	Bushing & bearings (metal); elastomer and metal parts

TECHNOLOGY CATEGORY: 19 ELECTRICAL AND ELECTRONIC EQUIPMENT (TRANSMISSIONS, INDUSTRIAL APPARATUS, HOUSEHOLD APPLIANCES, SECURITY, SAFETY AND WARNING ALARMS PLUS VIDEO AND SOUND REPRODUCTION)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Hungarian State Office for Technical Development	Kardos, P.	BOTH	
Hydro-Quebec	Juneau, G.	OUT	Transmission
Illinois Tool Works Inc.	Buckman, T.	IN	
Indesit spa	Dini, R.	BOTH	Household appliances
Industriebank	Hommels, Th.G.	IN	
International Business Machines	Murtha, E.J.	BOTH	
Jeumont-Schneider	LeJet, C.	OUT	PABX
Ledex Inc.	Hess, E.A.	BOTH	Solenoids, switches
Liberty Technology Center, Inc.	Trendler, M.E.	OUT	
Lucas Industries PLC	Lockwood, S.	IN	Industrial apparatus
Magnavox Advanced Products & Systems Co.	Cohen, L.S.	BOTH	Positioning, geodetic survey and navigation
McGean-Rohco, Inc.	Zellner, R.J.	BOTH	Printed circuit boards
Microdot Inc.	Gerhardt, R.E.	IN	Electronic connectors
Mitel Delta Communications Ltd.	Coghlan, F.	IN	Security electronics
Mitsubishi Electric Corporation		BOTH	
Mitsui Engineering & Shipbuilding Co., Ltd.	Futami, J.	BOTH	
National Enterprise Agency	Mealy, M.	BOTH	
Nippon Mining Co., Ltd.	Namikawa, K.	IN	Electronic devices & components
Norsk Kabelfabrik	Jacobsen, C.T.	BOTH	
Owens-Illinois, Inc.	Williams, J.D.	OUT	Technology for manufacture of glass for television picture tubes
Philco International Corporation	Cooper, W.G.	OUT	Major household electrical appliances
Philips Industries Holdings Limited	Dawson, P.	BOTH	
Plessey Company, The	Kaye, J.A.	BOTH	
RCA Corporation	Gordon, A.D.	BOTH	
Raytheon Company	Bowen, R.F.	BOTH	
Refac Technology Development Corporation	Sperber, P.	BOTH	
Rexnord Inc.	Fox, J.F.	IN	Electronic components complementary to mechanical power transmission devices
Rheem Australia Limited	Tilley, A.W.	BOTH	Hot water systems (inc. solar), cooking, heating
SAB NIFE AB	Petri, S.I.	BOTH	Power electronics
Samsung Electronics Co., Ltd.		BOTH	Household appliances
Sanders Associates, Inc.	Etlinger, L.	BOTH	
Schock & Co. GmbH	Marx, R.	BOTH	Cast acrylics/silicate kitchen sinks
TTU-CERCOMP	Fritz, R.	BOTH	Integrated production lines for resistors, capacitors and coils, more generally integrated production lines for electronic components and other precision parts. SMT Precision Resistors and Capacitors
Taconic Corporation Limited	Sennik, B.L.		Electronic equipment - transmission, industrial security, safety and warning alarms
Tech-Venture International Corporation	Finrock, D.B.	IN	
Tektronix, Inc.	Hulse, R.S.	BOTH	Electronic equipment
Telephone Manufacturers of South Africa (Pty) Ltd.		BOTH	
Texaco Development Corporation	Bailey, J.L.	BOTH	Optical fibers
	Darsa, G.J.	BOTH	
	McLaughlin, C.M.	BOTH	
	Towsley, F.H., Jr.	BOTH	
	Hay, J.D.	BOTH	
Thomas & Betts Corporation		BOTH	
Toshiba Corporation		BOTH	
Toyo Engineering Corporation	Ito, H.	BOTH	
United Kingdom Atomic Energy Authority	Cabell, M.J.	OUT	Security
Westgarth Baldick	Saunders, M.	BOTH	Electronic equipment
Wickes Companies, Inc.	Sherman, C.I.	BOTH	Timers, controllers & connectors, automotive
Wricon Holdings Ltd.	Hyde, B.	IN	
York-Shipley, Inc.	Gilligan, M.E., Jr.	BOTH	Sound direction finders, airport radar, sonabouys

TECHNOLOGY CATEGORY: 18 COMPUTERS, DATA TRANSMISSION, COMMUNICATIONS AND SOFTWARE

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Centre d'Etudes et Recherches de Charbonnages de France	Marbach, T.	OUT	Mining softwares
Chevron Research Co.	Buchanan, J.A., Jr.	OUT	Software for refinery process studies, gasoline and distillate blending, multiphase pipeline flow
Coca-Cola Company, The	Brooks, W.D.	BOTH	Beverage applications and frozen juice product applications
Communications Patents Ltd.	Storey, G.E.	BOTH	For real time process control and interactive transactions; banking & shopping via cable TV
Dainichi-Nippon Cables, Ltd.		IN	Optical semiconductor & integrated optics; optical fiber and related products
Databank Systems, Ltd.	Sinclair, C.J.	BOTH	
Diamond Point Int'l Inc.	Kemmer, S.J.	BOTH	Board level products for VME and multibus computers
Digital Equipment Corporation	Willkens, D.M.	BOTH	Data processing system and software
EDO Corporation	Nitschke, R.E.	OUT	High speed signal processors and displays
Eaton Corporation	Grace, C.H.	BOTH	Testing and control equipment
Electricite de France	Cabanne, R.	BOTH	
	Martin, P.R.	BOTH	
Elektrisk Bureau	Kolflaath, K.	BOTH	Data transmission, satellite comm., fiberoptics and custom designed micro-circuits
Formulab International Ltd.	Richter, A.J.	OUT	Using artificial intelligence
Framatome	Muratyian, A.	BOTH	
Fuji Xerox Co., Ltd.		BOTH	
GTE ATEA N.V.	Roosendaal, E.	BOTH	Electronic PABX, key telephone systems, data switching equipment and voice and voice-data terminals
Geco A.S.	Furu, H.	BOTH	
General Electric Company	Wagner, L.B.	BOTH	
General Instrument Corporation	Forman, C.D.	BOTH	
General Patent Corporation	Pittenger, J.E.	BOTH	Telecommunication
Grumman Corporation	Geib, R.G.	BOTH	Aircraft and aerospace manufacturing
Hasler AG	Zimmermann, M.	BOTH	Telecommunication
Hungarian State Office for Technical Development	Kardos, P.	BOTH	
Industrial Development Board for N. Ireland	McConnell, J.H.	IN	
International Business Machines	Murtha, E.J.	BOTH	
James Mackey & Sons, Ltd.	Hill, N.A.	BOTH	Computer control of textile machinery & extrusion machinery
Kaltenbach-Thuring	Vogel, E.	BOTH	
Ledex Inc.	Hess, E.A.	BOTH	Communications, data transmission
Liberty Technology Center, Inc.	Trendler, M.E.	OUT	
Litton Resources Group	Lowe, R.E.	OUT	Petroleum reservoir simulation software
Magnavox Advanced Products and Systems	Cohen, L.S.	BOTH	Satellite Controlled positioning equip and spread spectrum
Mitel Delta Communications Ltd.	Coghlan, F.	IN	Telecommunications
Mitsubishi Electric Corporation		BOTH	
Mitsui Engineering & Shipbuilding Co. Ltd.	Futami, J.	OUT	
National Enterprise Agency	Mealy, M.	IN	
Partek Oy	Partanen, H.	IN	Software for precast industry
Petro-Canada Inc.	Toye, D.B.	IN	Software
Philips Industries Holdings Limited	Dawson, P.	BOTH	
Plessey Company, The	Kaye, J.A.	BOTH	
Position Orientation Systems, Ltd.	Marks, F.	OUT	Input devices including touch screens & "no hands" input
Prime Computer, Inc.	Ballantyne, R.	BOTH	
RCA Corporation	Gordon, A.D.	BOTH	
Refac Technology Development Corporation	Sperber, P.	BOTH	
Rockwell International Corp.	Malin, C.O.	IN	
Samsung Electronics Co., Ltd.		IN	Terminals and monitors
Sanders Associates, Inc.	Etlinger, L.	BOTH	
Shell Internationale Research Maatschappij B.V.	Songbloed, H.P.	BOTH	Software
Sperry Corporation	Terry, H.P.	BOTH	
Standard Telecommunication Laboratories, Ltd.	Burrington, A.G.H.	OUT	
Taconic Corporation Limited	Sennik, B.L.		Computers - communications, data transmission
Tektronix, Inc.	Hulse, R.S.	BOTH	Computers, etc.
Telefonica	Lobo, I.	BOTH	
Telephone Manufacturers of South Africa (Pty) Ltd.		BOTH	
Teletech Pty Ltd.	Campbell, J.G.	BOTH	Telephone-related devices, installed in customer premises; e.g. call accounting
Texaco Development Corporation	Bailey, J.L.	BOTH	Computers, data transmission, software
	Darsa, G.J.	BOTH	
	McLaughlin, C.M.	BOTH	
	Towsley, F.H., Jr.	BOTH	

TECHNOLOGY CATEGORY: 16 SOAPS, DETERGENTS, COSMETICS AND TOILETRIES

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Firmenich SA	Salvadori, G.	BOTH	Perfumes, delivery systems
Fisons plc	Chawla, D.S.	IN	
Gillette Company, The	Gale, W.S.	IN	Oral hygiene
Henkel KGaA	Schenck, G.	BOTH	
Hilton-Davis Chemical Co.	Threader, D.H.	IN	
Hoffman-LaRoche, Inc.	Saxe, J.S.	IN	Cosmetic and toiletries ingredients
Johnson Wax	Yoho, C.W.	IN	Personal care products
Kao Corporation	Ishijima, S.	BOTH	Diaper, sanitary napkin, cosmetics
Lehn and Fink Products Company	Hiller, J.J.	IN	
Lonza, Inc.	Eissele, E.M.	IN	
Mallinckrodt, Inc.	Klostermann, R.J.	IN	Perfume fragrances & cosmetic pigments
Minnetonka Inc.	Niskanen, G.J.	BOTH	Soaps, cosmetics & toiletries
Moleculon, Inc.	Obermayer, A.S.	OUT	Controlled release for skin treatment
Montedison S.P.A.	Sinatti, G.	OUT	
National Research Laboratories	Katona, A.M.	OUT	Odor control agents; organometallic surfactant; biocidal preservatives; biostabilizers
PPG Industries (France) S.A.	Jacqueau, D.	BOTH	
Pfizer Canada Inc.	McGurhill, G.	BOTH	Cosmetics and toiletries but not detergents
Pfizer Inc.	Davis, W.T.	IN	Toiletries with skin care claims
Pierre Fabre Group	Lynch, F.B.	BOTH	Skin care products
Procter & Gamble Company, The	Grounds, P.W.	IN	
	Witte, R.C.	IN	
Refac Technology Development Corporation	Sperber, P.	IN	
S.C. Johnson & Son, Ltd.	MacPherson, G.	IN	
Schering-Plough Corp.	Mugford, D.J.	IN	Cosmetics and skin care products
Scott Paper Limited	Pedwell, G.R.	IN	
Toyo Engineering Corporation	Ito, H.	BOTH	
UOP Inc.	Robell, A.J.	BOTH	Raw materials such as linear alkyl benzene
Union Carbide Corporation	Francis, J.A.	BOTH	Personal care products
United States Borax & Chemical Corp.	Thornton, J.R.	BOTH	Household and institutional cleansers
University Genetics Co.	Monahan, T.J.	BOTH	Cosmetics
Vestal Labs Inc.	Dewar, N.E.	BOTH	

TECHNOLOGY CATEGORY: 17 PAINTS, VARNISHES, COATING AND ADHESIVES

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Abbott Laboratories	Crovetti, A.J.	IN	Agricultural chemicals
Aberdeen Service Company	Findlay, W.J.	IN	Corrosion control coatings
Alco Industries, Inc.	Walters, B.J.	BOTH	
Alfa-Laval Licens AB	Ekehed, G.	OUT	pH-sensitive acid soluble polymer for coating
Amchem Products, Inc.	Harrison, J.W.	IN	OEM plastics and metal finishing
Armstrong World Industries	Florence, D.M.	BOTH	
Ashland Chemical Co.	Lewis, J.E.	BOTH	Adhesives
	Lewis, J.E.	OUT	Coating technology systems
Australian Trade Commission	Gaynor, N.	OUT	
Berger, Jenson & Nicholson, Ltd.	Valentine, D.L.	BOTH	Wood preservatives, sealants
Boeing Company, The	Knock, F.H.	OUT	Protective coatings
Broken Hill Proprietary Company, The	Squire, A.B.	BOTH	
CDF Chimie S.A.	Fleureau, B.	OUT	
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Costain Petrocarbon Limited	Vickers, J.M.	BOTH	Intermediates and specialty chemicals
Crown Zellerbach Corp.	Horton, C.	BOTH	Inks
Dainippon Ink & Chemicals, Inc.	Shimizu, K.	BOTH	
Dart & Kraft, Inc.	Taylor, L.B.	IN	Laminates
Desoto, Inc.	Wolf, R.	BOTH	
Du Pont Co.	Coburn, M.M.	BOTH	Paints and coatings
Eastman Kodak Company	Dunn, W.E.	BOTH	Coatings & adhesives
Ford Motor Company	Goodman, C.D.	IN	Related to glass
Henkel KGaA	Schenck, G.	BOTH	
Hercules Incorporated	Carroll, J.F.	IN	Resins for Coatings & Adhesives applications
	Scott, R.B.	IN	
Hilliard-Lyons Patent Management, Inc.	Boos, F.H.	BOTH	Aqueous dispersions of addition polymers for coating & impregnating compositions with improved adhesion and penetration of properties
Hilton-Davis Chemical Co.	Threader, D.H.	IN	

TECHNOLOGY CATEGORY: 14 DRUGS (HUMAN AND ANIMAL MEDICINAL PRODUCTS)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
NYCOMED	Paulssen, R.B.	IN	Human
National Enterprise Agency	Mealy, M.	IN	
National Research Laboratories	Katona, A.M.	OUT	Anti-herpes agent; anti-arthritis agent; topical anti-fungal, anti-bacterial, anti-viral, anti-inflammatory agents, anti-pruritic agent
Nelson Research & Development Co.	Berg, L.N.	OUT	Cardiovascular, central nervous system, gastrointestinal and drug delivery
Newport Pharmaceuticals International Inc.	Wright, P.S.	BOTH	
Nobel Chematur AB	Klouman, H.	OUT	Active ingredient for basic drugs
Nobilent, Inc.	Dolfini, J.E.	BOTH	
Norwich Eaton Pharmaceuticals, Inc.	Ellis, K.O.	BOTH	
Ortho Pharmaceutical Corp.	Weise, D.L.	IN	GYN, CV, GI, Derm and Drug delivery systems
Perstorp AB		OUT	Special chemicals for pharmaceuticals
Pfizer Canada Inc.	McGurhill, G.	BOTH	
Pfizer Inc.	Davis, W.T.	IN	Animal health, OTC health care
	Leibowitz, B.J.	BOTH	Therapeutics
Pierre Fabre Group	Lynch, F.B.	BOTH	CV, CNS and anticancer
Procter & Gamble Company, The	Grounds, P.W.	IN	
	Witte, R.C.	IN	
Product Resources Int'l. Inc.	Tripp, A.R.	BOTH	New dosage forms & delivery systems
Purdue Frederick Company, The	Bugbee, H.	BOTH	For human use
	Kriegel, S.	BOTH	
R.P. Scherer Ltd.	Collins, R.J.	BOTH	In relation to formulation & drug delivery
Refac Technology Development Corporation	Sperber, P.	IN	
Rhone Poulenc	Flichy, L.	OUT	
Roussel Uclaf	Kannengiesser, G.	BOTH	
S.C. Johnson & Son, Ltd.	MacPherson, G.	IN	OTC drugs - dermatologicals
SDS Biotech Corp.	Battershell, R.	IN	Animal drugs & growth regulators
Sandoz	Benoit-Levy, A.	IN	
Sandoz Ltd.	Strub, S.	BOTH	
Sandoz Pharmaceuticals Corp.	Zaugg, R.H.	IN	Human therapeutics
Schering-Plough Corp.	Johnston, D.	BOTH	
	Mugford, D.J.	BOTH	Drugs both human and animal medicinal
Scripps Clinic and Research Foundation	Kahn, R.H.	OUT	
Smith & Nephew Associated Companies PLC	Horlington, M.	BOTH	Topical ophthalmics, dermatological, antibacterial. Intravenous Vials. Delivery/systems
Smith Kline & French S.p.A.	Dolcetta, A.	IN	Gastrointestinal, cardiovascular, vaccines
Smith Kline Beckman Corp.	Brown, C.H., Jr.	BOTH	Human Rx pharmaceutical products
Squibb-Novo, Inc.	Lauritano, A.	IN	For the treatment of Diabetes Mellitus
Suntory Limited	Kubota, Y.	BOTH	
Syntex (U.S.A.) Inc.	Blaufarb, G.A.	BOTH	
Syntex International Ltd.	Brown, K.D.	IN	Human
	Crow, H.L.	IN	
Syntex Laboratories, Inc.	Hong, E.	BOTH	Cardiovascular, GI, anti-inflammatory, virology & immunology
Taconic Corporation Limited	Sennik, B.L.		Pharmaceuticals for human consumption
Tamanouchi Pharmaceutical	Hijikata, Z.	BOTH	Human
Toyo Engineering Corporation	Ito, H.	BOTH	
Toyo Jozo Co. Ltd.	Kuramoto, M.	BOTH	
U.S. Dept. of Commerce	Auber, R.P.	OUT	Pharmaceuticals and bioengineered products, cancer treatments
	Campion, D.J.	OUT	
Upjohn Company, The	Andonian, J.K.	BOTH	
	Lemin, A.J.	BOTH	
	Newman, W.E., Jr.	BOTH	
	Pollack, N.M.	BOTH	
	Schwartz, P.B.	BOTH	
Upsher-Smith Laboratories, Inc.	Evenstad, K.L.	BOTH	
	Wehling, F.J.	OUT	Granulation of powders for reduced size tablets; slow-release tablet technology - SR controlled by tablet rather than coating
	Wehling, F.J.	BOTH	Vaginal and rectal suppository products
	Wehling, F.J.	IN	Small market "niche" products to hospitals or oncologists
Vifor, S.A.	Duccini, G.	OUT	Intravenous fluids production lines
Voet Pharmaceuticals International	Voet, M.A.	BOTH	Old (human primarily) drugs with novel uses
Warner Lambert Company	Drkstra, N.E.	BOTH	Human drugs
	Pearson, D.S.	BOTH	Human drugs
	Picciano, E.A.	BOTH	Prescription drugs for humans only
Westwood Pharmaceuticals	Berglund, W.	BOTH	Prescription/OTC dermatological products; cosmetic dermatological products
	Manella, F.	BOTH	Prescription/OTC dermatological products; cosmetic dermatological products

TECHNOLOGY CATEGORY: 13 AGRICULTURAL CHEMICALS (FERTILIZERS AND PESTICIDES)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Mycogen Corporation	Barnes, A.C.	BOTH	Pesticides, insecticides, herbicides, PGRs, fungicides
National Research Laboratories	Katona, A.M.	OUT	Agro-nutrients; antimicrobials; anti-infective agents
Nelson Research & Development Co.	Berg, L.N.	OUT	Penetration enhancers
Nitragin Co. Inc., The	Nethery, A.A.	IN	
Nor-Am Chemical Company	Surles, W.W.	BOTH	Pesticides
Norsk Hydro Fertilizers Ltd.	Wallace-King, P.A.	OUT	Fertilizers
PPG Industries (France) S.A.	Jacqueau, D.	BOTH	
Pennwalt Corporation	Niazy, S.M.	OUT	
	Ocone, L.R.	IN	Pesticides only
Pfizer Canada Inc.	McGurhill, G.	BOTH	
Pfizer, Inc.	Davis, W.T.	IN	Growth stimulants and seed treatments
	Wolff, J.S., III	IN	Biopesticides/bioherbicides
Rhone Poulenc	Flichy, L.	OUT	
Rhone-Poulenc Agrochimie	Wells, F.B.G.	IN	Excluding fertilizers
Rohm and Haas Asia, Inc.	Suzuki, N.K.	BOTH	
Rohm and Haas Co.	Hansen, C.O.	IN	Insecticides, fungicides and herbicides
	Valko, N.G.	IN	
SDS Biotech Corp.	Battershell, R.	BOTH	Insecticides, fungicides, herbicides & plant growth regulators
Sandoz	Benoit-Levy, A.	IN	
Schering-Plough Corp.	Mugford, D.J.	BOTH	Bio-chemicals and processes
Simon Carves Ltd.	Morris, C.	BOTH	
Syntex (U.S.A.) Inc.	Blaufarb, G.A.	BOTH	Pesticides
Toyo Engineering Corporation	Ito, H.	BOTH	
U.S. Dept. of Commerce	Auber, R.P.	OUT	Fertilizers, pesticides from chemicals and biotechnology
	Campion, D.J.	OUT	
Wacker-Chemie GMBH	Aichholz, H.	IN	Herbicides, insecticides, fungicides
	Aichholz, H.	OUT	Diazinon

TECHNOLOGY CATEGORY: 14 DRUGS (HUMAN AND ANIMAL MEDICINAL PRODUCTS)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
A.H. Robins Company, Inc.	King, G.W.	BOTH	Human drugs, principally Rx
Abbott Laboratories	Bernard, R.M.	BOTH	Human cardiovascular, anti-infective and CNS drugs
	Crovetti, A.J.	IN	
	Vlazny, J.C.	BOTH	
Ajinomoto Co., Inc.	Shiro, T.	IN	Human medicinal products
Alcon Laboratories, Inc.	Adamski, R.J.	IN	
Alfa Farmaceutici SpA	Brocchetti, D.G.	BOTH	
Alfa-Laval Licens AB	Ekehed, G.	OUT	pH-sensitive acid soluble polymer for encapsulation
Allergan Pharmaceuticals, Inc.	Zeleznick, L.D.	IN	Drugs (human only)
American Cynamid Co.	Frazza, E.J.	BOTH	Human pharmaceuticals
American Hosp. Supply Corp.	Preston, T.M.	BOTH	Injectable, hospital human pharmaceutical products
	Smith, S.R.	BOTH	
American Technology & Ventures	Rondinone, J.	IN	
Amgen	Weist, R.D.	BOTH	
Armour Medicamenta S.p.A.	Forrest, R.G.	BOTH	Human and animal medicinal products
Australian Trade Commission	Gaynor, N.	OUT	
BASF Corporation	Schwendemann, V.M.	IN	Cardiovascular, cancer
BOC Group Inc., The	Pearlman, R.I.	IN	Anesthetics and analgesics
BW Biotech, Inc.	Blackman, K.E.	BOTH	Mammalian cell culture, therapeutics, diagnostics
Bausch & Lomb, Inc.	Kroenberg, B.	IN	
Baxter Travenol	Hopkins, J.A.C.	BOTH	
Beecham Pharmaceuticals	Holland, M.J.	BOTH	Human and veterinary ethical pharmaceuticals
Block Drug Co., Inc.	Goodman, J.	IN	Human cardiovascular, gastrointestinal, dental
Boots Pharmaceuticals, Inc.	Sharp, J.F.	BOTH	Human use only, ethical pharmaceuticals
Bristol-Myers Company	Bloem, R.J.	BOTH	
	Gordon, M.	BOTH	
Bristol-Myers Products	Gary, H.	IN	OTC, toiletries, cosmetics
CIBA-GEIGY Limited	Civille, F.J.	BOTH	Drugs (Ethical/OTC pharmaceutical products)
	Civille, F.J.	IN	Drugs (ophthalmic/eye care products)
	Hutchison, R.D.	IN	
	Hutchison, R.D.	BOTH	
	Sierchio, G.F.	IN	Drugs (ophthalmic/eye care products)
	Sierchio, G.F.	BOTH	Human products, drug delivery technology

TECHNOLOGY CATEGORY: 12 INDUSTRIAL ORGANIC CHEMICAL PRODUCTS AND PROCESSING
(SYNTHETIC, COAL, BIO- AND PETRO- CHEMICALS)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Crawford & Russell, Inc.	Smith, D.C.	BOTH	
Dainippon Ink & Chemicals, Inc.	Shimizu, K.	BOTH	
Davy McKee Corporation	Marten, J.H.	BOTH	
Didier Engineering GmbH		BOTH	
Domtar Inc.	Gauvin, A.H.	BOTH	Coal tar - wood preservatives
Du Pont Co.	McNeilly, D.P.	IN	Synthetic & biochemicals related to crop protection
Dynalectron Corporation	Hougen, H.M.	OUT	Coal liquifaction
Eastman Kodak Company	Dunn, W.E.	BOTH	
Enichem S.P.A.	Scaglione, P.	BOTH	
Exxon Research & Engineering Company	Simon, J.	BOTH	Industrial organic chemical products and processing
Firmenich SA	Salvadori, G.	IN	For perfumants and flavorants
Fluor Corporation	Weaver, T.	BOTH	Synthetic, bio- and petrochemicals
Geco A.S.	Furu, H.	BOTH	Organic chemical laboratories
Henkel KGaA	Schenck, G.	BOTH	
Hercules Incorporated	Carroll, J.F.		
	Scott, R.B.		
Hilliard-Lyons Patent Management Inc.	Boos, F.H.	BOTH	Ultrasonically processed coal-oil water mixtures & oil-water emulsions; ultrasonic spherical
Hoechst - Uhde Corp.	Packbier, M.W.	BOTH	
Hoffman-LaRoche, Inc.	Bucher, R.	BOTH	Liquid crystals
ICI plc	Coatsworth, K.	OUT	Methanol
	Elmore, N.F.	OUT	
IFP Enterprises, Inc.	Andrews, J.	OUT	Thermal stable polymers
	Bonnifay, P.	OUT	
Imperial Chemical Industries PLC	Henstridge, P.	BOTH	Electro-organic synthesis
Industria Del Hierro, S.A.	Arturo, M.M.	BOTH	Alcohol process
James Mackey & Sons, Ltd.	Hill, N.A.	BOTH	Coal briquetting machinery & binding process for coal dust
Japan Synthetic Rubber Co., Ltd.	Tanaka, Y.	BOTH	Synthetic rubber and latex, ABS, SAN resin and engineering plastic
Johnson Matthey Chemicals Ltd.	Connor, H.	BOTH	Catalytic processes & catalysts
Johnson Wax	Yoho, C.W.	IN	Resins and polymers
Kanegafuchi Chemical Industry Co.	Ito, R.	BOTH	
Kao Corporation	Ishijima, S.	BOTH	Perfume, surfactants
Koppers Co., Inc.		BOTH	Aromatic compounds
3M	Paterson, W.G.	IN	Fluorochemicals, pressure sensitive adhesives and specialty chemicals
M&T Chemicals Inc.	Stockel, R.F.	IN	Organometallic compounds
Merichem Company	Boos, A.C.	OUT	Contacting immiscible liquids, technology & apparatus for mass transfer
Milliken & Company	Gardner, D.W.	BOTH	Specialty chemicals for textile, plastics & coatings ind.
Mitsubishi Gas Chem. Co., Inc.	Yamana, H.	BOTH	
Mitsui Engineering & Shipbuilding Co., Ltd.	Futami, J.	BOTH	
Mobil Oil Corp.	McKillop, A.	BOTH	
Monsanto Chemicals Company	DeLaCretaz, R.E.	OUT	Ethylbenzene, styrene, cumene
Montedison S.P.A.	Sinatti, G.	OUT	
National Research Laboratories	Katona, A.M.	OUT	Catalyst, gaseous; second-salt free salts and chelates: Cu+2, Zn+2, Co+2, Hg+2, etc., process for production of
Nitto Boseki Co., Ltd.	Kitamura, M.	BOTH	
Nitto Electric Industrial Co., Ltd.	Ogawa, Y.	BOTH	
Nobel Chematur AB	Klouman, H.	OUT	Aromatic nitrocompounds, amines, isocyanates and ethanol and its derivatives
Nobilent, Inc.	Dolfini, J.E.	BOTH	
Norchem, Inc.	Millar, J.S.	IN	Olefin based
PPG Industries (France) S.A.	Jacqueau, D.	BOTH	
Pennwalt Corporation	Ocone, L.R.	IN	Amines and sulfur compounds
Perstorp AB		OUT	Formaldehyde
Purdue Frederick Company, The	Bugbee, H.	IN	Intermediates
Rohm and Haas Asia, Inc.	Suzuki, N.K.	BOTH	
Rohm and Haas Co.	Valko, N.G.	IN	Specialty products
Scientific Design Company	Muenz, K.	OUT	Ethylene oxide, ethylene glycol, maleio anhydride, aniline from phenol
Scripps Clinic and Research Foundation	Kahn, R.H.	OUT	
Seitetsu Kagaku Co., Ltd.		OUT	Superabsorbent polymer, thionyl chloide, dimethyl ether
Shell Internationale Research Maatschappij B.V.	van Zutphen, J.A.	BOTH	Petrochemical process
Simon Carves Ltd.	Morris, C.	BOTH	Petrochemical process
Societe Nationale Des Poudres Et Explosifs	Brocart, A.	BOTH	Fine chemicals
Standard Oil Company, The	Evans, L.W.	OUT	Acrylonitrile, acrylic acid and esters
	Wagner, R.J.	BOTH	
Syntex (U.S.A.) Inc.	Blaufarb, G.A.	BOTH	Synthetic, biochemicals

TECHNOLOGY CATEGORY: 10 MINING AND EXTRACTION (MINERALS, METALS, COAL, GAS AND OIL)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Air Products & Chemicals, Inc.	Lubbers, D.S.	BOTH	Processes relating to gas processing, enhanced oil recovery and sulphur processing
Albany Titanium	Fritz, R.	IN	Extraction & recovery of titanium
American Cyanamid Co.	Longfield, J.E.	IN	Mining & extraction reagents
Asarco, Incorporated	Koch, K.A.	BOTH	Nonferrous metals
Australian Trade Commission	Gaynor, N.	OUT	
Babcock Woodall-Duckham Limited	Gosden, D.V.	BOTH	Extraction of metals & minerals, processing of coal & oil, gas production & processing
Broken Hill Proprietary Company, The	Squire, A.B.	BOTH	
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
CarbonTecnologies Corporation	Maimon, S.R.	BOTH	Including processing; treatment; transportation & storage
Centre d'Etudes et Recherches de Charbonnages de France	Marbach, T.	OUT	Coal analysis
Chevron Research Co.	Buchanan, J.A., Jr.	OUT	Oil exploration and production
Cominco Ltd.	Watson, T.W.	BOTH	Lead, zinc, copper, potash and phosphate rock mining
Compagnie De Raffinage		BOTH	Oil, gas, coal
Council for Mineral Technology (MINTEK)	Wood, R.A.	OUT	Extraction metallurgical process & equipment minerals & metals
Davy McKee Corporation	Gibbs, H.E.	BOTH	
Didier Engineering GmbH		BOTH	Coke production
Henkel KGaA	Schenck, G.	BOTH	
Hilliard-Lyons Patent Management, Inc.	Boos, F.H.	BOTH	Permanent metal stoppings for underground mine ventilation
International Minerals & Chemical Corp.	Politi, B.P.	IN	
Joy Manufacturing Co.	Levine, E.L.	BOTH	Coal; ore processing
Litton Resources Group	Lowe, R.E.	BOTH	Geophysical exploration and data processing and land/marine seismic exploration equipment
M Corporation Ltd., The	Macaulay, M.	BOTH	
Mitsui Engineering & Shipbuilding Co.	Futami, J.	BOTH	
National Research Laboratories	Katona, A.M.	OUT	Process fluid treatment agents; muds, flooding waters, surfactant treatment
Nitragin Co. Inc., The	Nethery, A.A.	IN	Mining and extraction
Shell Internationale Research Maatschappij B.V.	Songbloed, H.P.	BOTH	Metals, gas, oil
Standard Oil Company, The	Evans, L.W.	BOTH	Copper, gold
Texaco Development Corporation	Bailey, J.L.	BOTH	Petroleum exploration and production
	Darsa, G.J.	BOTH	
	McLaughlin, C.M.	BOTH	
	Towsley, F.H., Jr.	BOTH	
Toyo Engineering Corporation	Ito, H.	BOTH	
U.S. Department of Commerce	Auber, R.P.	OUT	Mining devices, metal extraction, drill bits
	Campion, D.J.	OUT	
USG Corporation	Randolph, D.A.	BOTH	Beneficiation of calcium & magnesium minerals & phosphate ores
	Robinson, R.H.	BOTH	
United Kingdom Atomic Energy Authority	Cabell, M.J.	OUT	Extraction, metals
United States Borax & Chemical Corp.	Thornton, J.R.	BOTH	Coal, gas and oil
Westgarth Baldick	Saunders, M.	BOTH	Zeolites

TECHNOLOGY CATEGORY: 11 INDUSTRIAL INORGANIC CHEMICAL PRODUCTS AND PROCESSING

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Akzo Engineering bv	Durville, H.B.J.	OUT	Evaporated salt, soda ash, chlorine/caustic soda treatment
Alfa-Laval Licens AB	Voss-Schrader, B.	BOTH	Equipment for chemical, petroleum & process industries
Allied-Signal, Inc.	Norman, I.	BOTH	Inorganic: H.F.
Amchem Products, Inc.	Harrison, J.W.	IN	Detergents and sanitizers
Armstrong World Industries	Florence, D.M.	IN	
Australian Trade Commission	Gaynor, N.	OUT	
Babcock Woodall-Duckham Limited	Gosden, D.V.	BOTH	General inorganic chemicals production and processing
Boeing Company, The	Knock, F.H.	OUT	Metal cleaning, plating and anodizing processes
Broken Hill Proprietary Company, The	Squire, A.B.	BOTH	
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
Council for Mineral Technology (MINTEK)	Wood, R.A.	OUT	eg chrome & chems, metals & metal oxides, precious metal chemicals
DSM	Roeffen, W.J.M.	BOTH	

TECHNOLOGY CATEGORY: 07 RUBBER AND PLASTIC PRODUCTS AND PROCESSING

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Caterpillar Tractor Co.	Muir, R.E.	OUT	Tires and hose
Champion Spark Plug Company	Todd, O.E., Jr.	IN	Molded rubber products, hose & windshield wiper blades
Costain Petrocarbon Limited	Vickers, J.M.	BOTH	Specialty and engineering polymers/products
Dianichi-Nippon Cables, Ltd.		IN	EMI shielding, conductive rubber and plastics and their application
Dart & Kraft, Inc.	Taylor, L.B.	IN	Plastic products
Du Pont Canada Inc.	Boivin, D.W.	OUT	Polyethylene
Du Pont Co.	Coburn, M.M.	BOTH	Plastic products
Dunlop International Projects Limited	Robertson-Kellie, A.	BOTH	
Enichem Polimeri S.p.A.		BOTH	
Enichem S.P.A.	Scaglione, P.	BOTH	
Epton Industries Inc.	Steele, G.	BOTH	PVC extrusions & innovative rubber
Franklin Plastics Corp.	Brookman, R.S.	BOTH	PVC compound & PVC alloys
General Electric Company	Modan, M.	BOTH	
Hellerbond Technology Company	Leatherman, A.F.	OUT	Process for heat sealing plastics
Hercules Incorporated	Carroll, J.F.		
	Scott, R.B.		
Innovative Design Company Pty. Ltd.	Woinarski, D.A.	OUT	Design of products and processing technology
International Equipment Sales & Consulting, Inc.	Yen, D.F.	BOTH	Automotive and machine tool related
Kemmetech Ltd.	Burton, T.P.	BOTH	P.V.C. coating and foaming with/without adhesives
Kubota, Ltd.	Mizukawa, Y.	OUT	Flexible PVC pipe joints
London International Group plc	Halliday, R.P.	BOTH	Latex products
Lord Corporation	Wright, J.W.	BOTH	
Lucas Industries PLC	Lockwood, S.	IN	Plastic products
3M	Paterson, W.G.	IN	High performance elastomers
Microdot Inc.	Gerhardt, R.E.	IN	Fluid seals
Mitsui Engineering & Shipbuilding Co., Ltd.	Futami, J.	BOTH	
Monsanto Australia Limited	Dun, A.	IN	Thermoplastics & thermoset processing
Montedison S.P.A.	Sinatti, G.	OUT	
Morton Thiokol Inc.	Walden, E.Z.	BOTH	Sealants, processing aids, adhesives
National Enterprise Agency	Mealy, M.	IN	
Nippon Pillar Packing Co., Ltd.	Takino, H.	BOTH	Engineering plastics and silicon rubber
Nitto Electric Industrial Co., Ltd.	Ogawa, Y.	BOTH	
Norchem, Inc.	Millar, J.S.	IN	Plastic films
Norsk Kabelfabrik	Jacobsen, C.T.	BOTH	Fire resistant polymers
Polysar Limited	Manton, J.E.	BOTH	Synthetic rubbery polymers
Railko Ltd.	Bees, B.B.	BOTH	
Rapra Technology Limited	Beddoes, V.J.	OUT	Processing, equipment & testing
Rheem Australia Limited	Tilley, A.W.	BOTH	Manufacture of plastics packaging
Schock & Co. GmbH	Marx, R.	BOTH	Casting processes for acrylic/ceramic kitchen sinks etc.
Scott Paper Limited	Pedwell, G.R.	IN	
Sumitomo Bakelite Co., Ltd.	Naka, T.	BOTH	Industrial and decorative laminates
Tech-Venture International Corporation	Finfrack, D.B.	IN	Plastic products (consumer & industrial)
Textron, Inc.	Ogman, A.	IN	High strength filament reinforced composites
Toyo Engineering Corporation	Ito, H.	BOTH	
Toyo Soda Manufacturing Co., Ltd.	Inai, M.	BOTH	
Turner & Newall Materials Research Ltd.	Badami, D.V.	IN	Reinforced products
UOP Inc.	Robell, A.J.	BOTH	Butadiene production
University Science Partners	Nelridge, E.W.	BOTH	
Viskase Corporation	Winton, G.P.	BOTH	FDA approved plastics for food use; plastic film
Wavin R & D		IN	

TECHNOLOGY CATEGORY: 08 STONE, GLASS, CLAY PRODUCTS AND PROCESSING

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Armstrong World Industries	Florence, D.M.	IN	
British Ceramic Research Ltd.	Howells, W.P.	OUT	Building materials, whitewares, refractories, industrial ceramics
Broken Hill Proprietary Company, The	Squire, A.B.	BOTH	
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
EDO Corporation	Nitschke, R.E.	BOTH	Ceramics for sonar transducers
Emerson & Cuming, Inc.	Winterson, G.F.	IN	Novel ceramics; Ceramics
Ford Motor Company	Goodman, C.D.	BOTH	Glass products and processes
Geco A.S.	Furu, H.	BOTH	Glass
Hilliard-Lyons Patent Management, Inc.	Boos, F.H.	BOTH	Asbestos-free wall joint compounds
Hitachi Metals, Ltd.	Tanaka, H.	IN	Fine ceramics
Kubota, Ltd.	Mizukawa, Y.	IN	Fine ceramics for products & processing
Lucas Industries PLC	Lockwood, S.	OUT	Ceramics

TECHNOLOGY CATEGORY: 05 PLASTICS (RESINS, PROCESSES AND EQUIPMENT)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Emerson & Cuming, Inc.	Winterson, G.F.	IN	Reinforced plastics; For use in reinforced plastics
Enichem Polimeri S.p.A.		BOTH	
Enichem S.P.A.	Scaglione, P.	BOTH	
General Electric Company	Modan, M.	BOTH	
	Wagner, L.B.	BOTH	
Grumman Corporation	Geib, R.G.	BOTH	Composite materials - Aerospace-high tech application
Hellerbond Technology Company	Leatherman, A.F.	OUT	Process for heat sealing plastics
Hoechst - Uhde Corp.	Packbier, M.W.	BOTH	
IFP Enterprises, Inc.	Andrews, J.	OUT	Monomer processes & thermal stable polymers
	Bonnifay, P.	OUT	
International Equipment Sales & Consulting, Inc.	Yen, D.F.	BOTH	
James Mackey & Sons, Ltd.	Hill, N.A.	BOTH	Extrusion machinery for films & filaments
Johnson Wax	Yoho, C.W.	IN	Coatings, inks, adhesives
Kanegafuchi Chemical Industry Co.	Ito, R.	BOTH	
Kao Corporation	Ishijima, S.	BOTH	Superabsorbent polymer, acrylic polymers, polyurethane
3M	Paterson, W.G.	IN	Resins and processes
M Corporation Ltd., The	Macaulay, M.	BOTH	
McGean-Rohco, Inc.	Zellner, R.J.	BOTH	Flame retardants & smoke suppressants
Miner Enterprises Inc.	Schaerli, J.A.	IN	
	Withall, G.A.		
Mitsubishi Gas Chem. Co., Inc.	Yamana, H.	BOTH	
Mitsui Engineering & Shipbuilding Co., Ltd.	Futami, J.	IN	
Mobil Oil Corp.	McKillop, A.	BOTH	
Monsanto Australia Limited	Dun, A.	IN	Styrene and phenol based specialties
Monsanto Chemicals Company	DeLaCretaz, R.E.	IN	Specialty resins and alloys
Monsanto Company	Barnes, L.P.	BOTH	
Montedison S.P.A.	Sinatti, G.	OUT	
Morton Thiokol Inc.	Walden, E.Z.	BOTH	New resins
National Can Corporation	Stenzel, R.A.	BOTH	ISBM, extrusion flow molding and co-extrusion
Nippon Mining Co., Ltd.	Manikawa, K.	IN	For electronic devices; Reinforced plastics
Nitto Boseki Co., Ltd.	Kitamura, M.	BOTH	
Norchem, Inc.	Millar, J.S.	IN	Polyolefins & barrier resins
Pennwalt Corporation	Niazy, S.M.	OUT	
	Ocone, L.R.	IN	High performance resins
Perstorp AB		OUT	Thermosetting moulding compounds
Polysar Limited	Manton, J.E.	BOTH	Styrene-containing resins
Railko Ltd.	Bees, B.B.	BOTH	Resins and processes only
Rapra Technology Limited	Beddoes, V.J.	OUT	Plastics processing, equipment & testing
Rockwell International Corp.	Malin, C.O.	BOTH	
	Silberberg, C.T.	BOTH	Advanced composites
Rohm and Haas Asia, Inc.	Suzuki, N.K.	BOTH	
Rohm and Haas Co.	Valko, N.G.	IN	Eng. plastics, transparent
SCM-Glidden International Co.	Brewin, G.K.	IN	
Sakata Shokai, Ltd.	Nakatsuka, H.	IN	UV or EB curable resins
Schock & Co. GmbH	Marx, R.	BOTH	Casting processes for acrylic/ceramic kitchen sinks, etc.
Scott Bader Company Limited	Lovell, D.A.	OUT	Unsaturated polyester resins and polymer emulsions
Shell Internationale Research Maatschappij B.V.	van Zutphen, J.A.	BOTH	Processes
Simon Carves Ltd.	Morris, C.	BOTH	Processes
Smith & Nephew Associated Companies PLC	Horlington, M.	BOTH	Medical hydrogels. Emulsion adhesives. Hot melt and radiation processing
Societe Nationale Des Poudres Et Explosifs	Brocart, A.	BOTH	Specialty resins
Standard Oil Company, The	Evans, L.W.	OUT	
Sumitomo Bakelite Co., Ltd.	Naka, T.	BOTH	Molding compounds and thermosetting resins
Techmet Corp.	Allen, H.E.	BOTH	Fiberglass reinforced plastics
Toyo Engineering Corporation	Ito, H.	BOTH	
Toyo Soda Manufacturing Co., Ltd.	Inai, M.	BOTH	
UOP Inc.	Robell, A.J.	BOTH	Monomers - styrene
Union Carbide Corporation		BOTH	Unipol process for polyethylene and polypropylene
	Francis, J.A.	BOTH	Cellulose derivatives & water soluble polymers
	Terminello, D.J.	BOTH	
Union Carbide Japan K.K.	Mukai, S.	BOTH	Polyolefine resins and processes, and coatings resins
University Science Partners	Nelridge, W.E.	BOTH	
Viskase Corporation	Winton, G.P.	BOTH	FDA approved plastics for food use; plastic film

TECHNOLOGY CATEGORY: 02 TEXTILE PRODUCTS AND PROCESSING

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Eastman Kodak Company	Dunn, W.E.	BOTH	Textile chemicals
Emerson & Cuming, Inc.	Winterson, G.F.	IN	For use in reinforced plastics; Reinforced plastics
James Mackey & Sons, Ltd.	Hill, N.A.	BOTH	Textile machinery - products & processing
Lee Cooper Licensing Services Ltd.	Cooper, M.A.	OUT	Trade marked jeans & casual wear
Milliken & Company	Gardner, D.W.	BOTH	
National Research Laboratories	Katona, A.M.	OUT	Non-biocidal emulsion/dispersion conditioning agents
Pennwalt Corporation	Niazy, S.M.	OUT	Laundry detergents, bleaches, specialty items
Rheem Australia Limited	Tilley, A.W.	BOTH	Woven & knitted plastics fabrics
Smith & Nephew Associated Companies PLC	Horlington, M.	IN	Cotton and allied fibres, spinning weaving and finishing
Toyo Engineering Corporation	Ito, H.	BOTH	
Turner & Newall Materials Research Ltd.	Badami, D.V.	IN	Specialty fabrics
Wickes Companies, Inc.	Sherman, C.I.	BOTH	Garment & hosiery manufacture

TECHNOLOGY CATEGORY: 03 SYNTHETIC FIBER (FIBER PRODUCTION, PROCESSING AND RAW MATERIALS)

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
Allied-Signal, Inc.	Norman, I.	BOTH	Fibers: nylon, polyester & high performance fibers
Armstrong World Industries	Florence, D.M.	BOTH	
Australian Trade Commission	Gaynor, N.	OUT	
Broken Hill Proprietary Company, The	Squire, A.B.	BOTH	
Burlington Industries Inc.	Johnson, H.L.	BOTH	Fiber processing
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	
CommTech International	Nye, W.T.	BOTH	Advanced materials
Courtaulds Research	Greenwood, A.F.	BOTH	Acrylic
Crown Zellerbach Corp.	Horton, C.	BOTH	Non-woven web production end products
DSM	Roeffen, W.J.M.	BOTH	
Didier Engineering GmbH		BOTH	
Drackett Co., The	Shaer, E.H.	IN	Non-woven disposable cloths
Du Pont Co.	Ciporin, L.	BOTH	
EDO Corporation	Nitschke, R.E.	BOTH	Fiberglass wound cylinders
Eastman Kodak Company	Dunn, W.E.	BOTH	Polyester & cellulose acetate
Enichem S.P.A.	Scaglione, P.	BOTH	
Grumman Corporation	Geib, R.G.	BOTH	Composite materials - aerospace-high tech application
Hercules Incorporated	Carroll, J.F.		
	Scott, R.B.		
Kanegafuchi Chemical Industry Co.	Ito, R.	BOTH	
Milliken & Company	Gardner, D.W.	BOTH	New fibers and uses
Mitsui Engineering & Shipbuilding Co., Ltd.	Futami, J.	IN	
Montedison S.P.A.	Sinatti, G.	OUT	
Rhone Poulenc	Flichy, L.	OUT	Production of nylon 6.6 and polyester fibers
Simon Carves Ltd.	Morris, C.	BOTH	Fiber production
Standard Oil Company, The	Wagner, R.J.	BOTH	
Toyo Engineering Corporation	Ito, H.	BOTH	
Turner & Newall Materials Research Ltd.	Badami, D.V.	BOTH	Inorganic fibers and products based upon them
UOP Inc.	Robell, A.J.	BOTH	Monomers - paraxylene, caprolactam
USG Corporation	Randolph, D.A.	IN	Inorganic fiber production & processing
	Robinson, R.H.	IN	
W.R. Grace & Co.	Starr, W.H.	IN	Composite materials

TECHNOLOGY CATEGORY: 04 PULP AND PAPER, WOOD PRODUCTS AND LUMBER

COMPANY NAME	COMPANY CONTACT	LICENSE INTEREST	SPECIFIC AREA OF INTEREST
AAR Brooks & Perkins	Gillespie, R.	BOTH	Refined wood fiber
Alfa-Laval Licens AB	Voss-Schrader, B.	BOTH	Pulp & paper industry equipment
American Cyanamid Co.	Longfield, J.E.	BOTH	Chemicals for paper processing
Armstrong World Industries	Florence, D.M.	BOTH	
Australian Trade Commission	Gaynor, N.	OUT	
Borax Research Ltd.	Cass, R.C.	IN	Timber preservatives
Canada, Department of Regional Industrial Expansion	Dagpinar, V.S.	BOTH	

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INTERNATIONAL TECHNOLOGY DIRECTORY

LETTER OF INTRODUCTION

Dear LES Member:

This Directory was conceived and produced by the Technology Directory Committee of LES USA/Canada. It is an expanded update of Directories that were published and circulated to all LES members in 1978, 1980, 1982, and 1984. This new edition is being sent to all LES members worldwide thanks to the support of LES USA/Canada and LES International.

The Committee hopes to update this Directory every two years. You will be contacted for changes or additions to your listing at that time.

The Directory's main purpose is to list technology areas available to licensing IN or OUT by our members. In the 1982 edition, new sections were added so that universities and nonprofit organizations could describe their activities, and technology transfer consultants and brokers could describe their expertise and modus operandi. These sections were well received and continue as a large portion of this Directory.

No addresses are listed in this Directory, since it is designed to be used with the enclosed Directory of Membership, both of which are available only to LES members.

Members who submitted a listing in the Directory should take it as a responsibility, as well as a courtesy, to respond to all requests for information arising from their listing. This will serve to strengthen the value of the Directory to the membership over the years. Some of the questionnaires that were returned listed only legal type services and these entries have not been included. In other cases where a lawyer or patent attorney responded with non-legal types of services, the individual member was listed but the name of the law firm/patent firm was deleted. This Directory is intended to help members locate licensing partners and services, but is not intended as a listing for purely legal services.

We have taken all reasonable steps to assure the accuracy of the information in the Directory, but users of the Directory must understand that there is no guarantee against errors occurring in the Directory. Also, the editor of the Directory cannot police compliance with the various regulations and ethics of many states and countries from which our members come. Rather, the editor must rely upon the persons requesting listing to comply with the legal and ethical standards that apply to each of them.

All comments or suggestions on the Directory are welcomed. If you feel this Directory is useful, please write and tell us, with a copy to your Member Society Officers.

Richard G. Geib, Editor

Penny Dalziel, Assistant Editor

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