## INDUSTRIAL PROPERTY AS A CORPORATE ASSET: CORPORATE PROPERTY AND THE BUSINESS ASPECTS OF INTERNATIONAL LICENSING

BY

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- I. PROPRIETARY ASSETS WHAT ARE THEY?

  WHAT CAN YOU DO WITH THEM?
  - A. PATENTS
  - B. TRADE SECRETS AND KNOW-HOW
  - C. TRADEMARKS
  - D. TRADE NAMES
  - E. COPYRIGHTS
  - A. PATENTS
    - 1. BASIS U.S. CONSTITUTION

      ARTICLE I SECTION 8 POWERS OF CONGRESS

      COLLECT TAXES, COMMERCE CLAUSE, COIN MONEY, DECLARE WAR,

      PROVIDE ARMY & NAVY, SET UP D.C., ETC.
      - #8 "TO PROMOTE THE PROGRESS OF SCIENCE AND USEFUL
        ARTS BY SECURING FOR LIMITED TIMES TO AUTHORS
        AND INVENTORS THE EXCLUSIVE RIGHTS TO THEIR
        RESPECTIVE WRITINGS AND DISCOVERIES"
    - 2. INVENTION -- SOMETHING THAT WAS NOT THERE BEFORE

- 3. RIGHT TO EXCLUDE OTHERS

  NO RIGHT TO DO ANYTHING

  NOT MONOPOLY

  BELL TELEPHONE EXAMPLE

  EUROPEAN COPIER COMPANY EXAMPLE
- 4. U.S. AND FOREIGN -- NO EXTRATERRITORIAL RIGHTS
- 5. PATENT APPLICATION -- NO RIGHTS UNTIL ISSUED
- 6. PATENTS DISCLOSE INFORMATION AVAILABLE AT TIME OF FILING PATENT APPLICATION

  ISSUED PATENT USUALLY DOES NOT INCLUDE ACTUAL COMMERCIAL DETAILS WHICH ARE NEARLY ALWAYS DEVELOPED AFTER PATENT APPLICATION IS FILED AS PATENT APPLICATION SHOULD BE FILED IN U.S. PATENT AND TRADEMARK OFFICE AT AN EARLY STAGE OF DEVELOPMENT.
- 7. WHAT PATENTS COVER

  EDISON PATENT -- CARBON FILAMENT

  FERMI & SZILARD ATOMIC REACTOR PATENT
- 8. LIFE OF PATENT
  U.S. -- 17 YEARS
  FOREIGN -- MAINTENANCE TAXES
- 9. COSTS
- 10. WHY PATENTS?
  - A. SECRECY VS. DISCLOSURE
  - B. SOME PROTECTION OF R&D EXPENDITURES
  - C. HELP SMALL COMPANY VS. BIG COMPANY. POLAROID
  - D. USEFUL IN LICENSING AND JOINT VENTURE BUSINESS ARRANGEMENTS

- B. TRADE SECRETS AND KNOW-HOW
  - 1. WHAT YOU KNOW THAT SOMEONE ELSE DOESN'T "HOW TO ..."
  - 2. KODAK COATING SECRETS
  - 3. COCA COLA
- C. TRADEMARKS
  - 1. BRAND NAME OF PRODUCT

    LIKE PERSON'S FIRST NAME

    (LAST NAME -- GENERIC)
  - 2. ORIGIN OR SOURCE OF PRODUCT
  - 3. INDICATES QUALITY OF PRODUCT
  - 4. VALUE

    COCA COLA -- TRADE SECRET
  - 5. INDEFINITE LIFE
  - 6. CONTINUOUS USE
  - 7. PROPER USE -- ADJECTIVE, NOT NOUN

    COKE -- TAVERN SUITS

    ASPIRIN, KEROSENE, ESCALATOR, LINOLEUM
  - 8. SANFORIZED -- PATENT AND TRADEMARK
  - 9. PEPSI COLA -- USSR
  - 10. FRANCHISING
- D. TRADE NAME -- NAME OF COMPANY
- E. COPYRIGHTS

  BOOKS -- MUSIC

- II. A. LICENSING AS ELEMENT IN BUSINESS STRATEGY FOR MAXIMUM UTILIZATION OF RESOURCES
  - 1. CONSIDER GRANTING LICENSES
    - A. EXPAND GEOGRAPHIC AREAS SERVED
    - B. EXPAND MARKETS OR APPLICATION AREAS
    - C. BROADEN USAGE OF TECHNOLOGY BEYOND OWN MARKET SHARE
    - D. STRENGTHEN MARKETING PROGRAM RE: SECOND SOURCE
  - 2. CONSIDER SEEKING LICENSES
    - A. FASTER GROWTH THAN INTERNAL R&D ALONE
    - B. MAXIMIZE RETURN ON MARKETING/MANUFACTURING INVESTMENT
    - c. ADD ACCESSORY PRODUCTS
    - D. VERTICAL INTEGRATION
  - B. WHAT IS BEING LICENSED?

LICENSEE -- LICENSOR

PROPRIETARY ASSETS

- 1. YOU WILL LET LICENSEE USE ONE OR MORE OF YOUR
  - A. INVENTIONS
  - B. KNOWLEDGE HOW TO ...
  - c. PRODUCT NAME
- 2. MAY INCLUDE TEACHING LICENSEE HOW TO USE INVENTIONS AND/OR
  YOUR KNOWLEDGE
- 3. MAY BE ONE-SHOT OR CONTINUING
- III. THE LICENSING BUSINESS DEAL
  - A. GENERAL

NO FORM AGREEMENTS

WIDE ARRANGEMENT OF POSSIBLE BUSINESS DEALS

USE LICENSING EXPERT

(MUST BE ABLE TO APPRECIATE LONG-TERM PRACTICALITIES OF ARRANGEMENT)

MUST BE GOOD DEAL FOR BOTH SIDES

NEGOTIATION NOT CONTEST TO DETERMINE WHO IS SLICKEST LAWYER

- 1. CAN'T TELL IF GOOD ARRANGEMENT UNTIL TOO LATE
- 2. NEED CONTINUING RELATIONSHIP
- B. TYPES OF TECHNOLOGY TRANSFER AGREEMENTS
  - 1. COMPLETE SALE OF TECHNOLOGY
  - 2. RETAIN SOME RIGHTS
    - A. EXCLUSIVE
    - B. SOLE OR SEMI-EXCLUSIVE
    - c. NON-EXCLUSIVE
  - 3. MAKE, USE AND/OR SELL
  - 4. TERRITORY
  - 5. FIELD

DEFINITION OF FIELD IS EXTREMELY IMPORTANT

- 6. WHAT TO CHARGE?
  - A. BOTH PARTIES HAVE TO MAKE MONEY
  - B. IS THERE INDUSTRY PRECEDENT
  - c. LICENSEE TAKES MORE RISK. THEREFORE HE SHOULD GET LION'S SHARE OF PROFIT
  - D. ROYALTY ON SALES, LUMP SUM, SPECIFIED FEE PER UNIT
    - 1. LUMP SUM, SINGLE PAYMENT
    - 2. LUMP SUM, MULTIPLE PAYMENT
    - 3. DOWN PAYMENT PLUS RUNNING ROYALTIES

- 4. RUNNING ROYALTIES
  - A. % OF SALES
    - I. CONSTANT
    - II. VARIABLE
  - B. FIXED AMOUNT PER ITEM
    - I. CONSTANT
    - II. VARIABLE
    - III. INFLATION CLAUSE
- 5. DOWN (INITIAL PAYMENT)
  - A. PART OR ALL MAY BE CREDITED AGAINST FUTURE
    ROYALTIES
    - I. FOR SOME SPECIFIED PERIOD
- 6. STOCK OF LICENSEE
  - A. PART OR ALL OF ROYALTIES
- 7. MINIMUM ROYALTIES
- E. FOR GOOD TECHNOLOGY AND GOOD PROPRIETARY POSITION SHOULD GET 15-35% OF PROFIT ESTIMATE, PAYABLE AS A PERCENTAGE OF SALES -- DON'T HAVE % OF COST OR PROFITS
- 7. TERM OF AGREEMENT
  - A. PATENT LIFE
    - I. WATCH "LAST PATENT TO EXPIRE"
  - B. KNOW-HOW LIFE
- 8. TERMINATION OF AGREEMENT
- 9. MOST FAVORED LICENSEE (NATION)
- 10. SUB-LICENSE
- 11. PATENT INFRINGEMENT
  - A. LICENSEE'S ACTS INFRINGE PATENTS OWNED BY OTHERS
  - B. OF LICENSED PATENTS BY ACTS OF OTHERS

## 12. TRADEMARKS

- A. IF TRADEMARKS ARE LICENSED, THERE MUST BE PROVISION FOR, AND ACTUAL CONTROL OF, QUALITY TO AVOID LOSING THE TRADEMARK
  - 1. HOWEVER, RECENTLY THE LAW IN THE UNITED STATES HAS
    DEVELOPED AND WILL PROBABLY DEVELOP IN A SIMILAR
    FASHION IN THE EEC AND IN OTHER PARTS OF THE WORLD
    SO THAT THE TRADEMARK LICENSOR WILL BE LIABLE
    FOR INJURIES OR PROPERTY DAMAGES CAUSED BY DEFECTIVE
    PRODUCTS MADE BY THE TRADEMARK LICENSEE
    - A. LICENSOR CONTROLS THE QUALITY OF THE PRODUCT
      BEING MANUFACTURED UNDER THE TRADEMARK LICENSE
    - B. LICENSOR BENEFITED FINANCIALLY OR OTHERWISE FROM
      THE TRADEMARK LICENSE
    - c. OFTEN THE CONSUMER RELIED ON THE QUALITY
      INDICATED BY THE TRADEMARK IN BUYING THE
      PRODUCT
  - 2. THUS, IF THERE IS NO CONTROL ON THE LICENSED GOODS,
    THE TRADEMARK LICENSOR MAY LOSE THE TRADEMARK
  - 3. IF THERE IS ADEQUATE CONTROL ON THE LICENSED GOODS,
    THE TRADEMARK LICENSOR WILL BE STRICTLY LIABLE FOR
    DEFECTIVE PRODUCTS TURNED OUT BY HIS LICENSEE
  - 4. THE BEST SOLUTION IS TO REQUIRE THE LICENSEE

    TO OBTAIN INSURANCE AND NAME THE LICENSOR AS

    BEING CO-INSURED
- B. TRADEMARKS LAST INDEFINITELY, IF PROPERLY HANDLED,
  AND THUS CAN PROVIDE A BASIS FOR A LONG-TERM
  RELATIONSHIP WITH THE OTHER PARTY AS WELL AS FOR A

CONTINUATION OF ALL OR PART OF THE ROYALTY AFTER EXPIRATION OF PATENTS OR AFTER THE KNOW-HOW LOSES ITS VALUE