PETITIONS FOR INVENTION RIGHTS

| Sponsoring Institute (NIH |) Date Sent to <u>General Counsel</u> 1977 | Inventor and University | Invention |
|---|--|---|---|
| Employee - Bureau of Standards | 9/28 | CETAS - University of Arizona | Birefringement Crystal Thermometer for measuring heat of cancerous tissue during electromagnetic-wave treatment |
| National Institute of Allergy and Infectious Diseases (NIAID) | 10/6 | REMERS/KUMAR - University of Arizona | New Mitomycin anticancer agents |
| National Institute of General Medical | 10/14 | POWERS - Georgia Institute of Technology | Compounds to treat emphysema and arthritis |
| Sciences (NIGMS) National Heart, Lung and Blood Institute (NHLBI) | | | |
| NICMS | 10/14 | FOX - Columbia University | Aqueous Hypertonic Solution for treatment of burns |
| NIGHS Law of Lagrand Francisco | 11/1 | EVERETT - University of Houston | Apparatus and synthesis of film trans- fer characteristics |
| National Cancer Institute (NCI) | 11/4 | SELA/ARNON - Weizmann Institute | Test for diagnosing cancer |
| KHLBI | 12/8 | NORMANN - Baylor University | Remote monitoring of blood pumps |
| NCI | 12/20 | GOLDSTEIN - University of Texas | Hormone (thymosin) treatment of immune system diseases (cancer, arthritis, muscular distrophy) |
| NCI | 12/29 | SALMON/HAMBURGER - University of Arizona | Bicassay for the treatment of caccer |
| NCI | 1978 1/26 | TOWNSEND/EARL - University of Utah | Synthesis of anti-cancer compounds |

| Sponsoring Institute (N) | General Counsel | Inventor and University | Invention |
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| National Cancer Institute | 1978 1/27 | POGELL/McCANN - Saint Louis University | Pamamycin - a new broad spectrum antibiotic |
| National Institute of Dental Research (NIDR) Division of Research Resources (DRR) | 1/31 | LATHAM/GEORGIADE - University of North Carolina | Appliance to be placed in the mouth of infants to correct bilateral cleft of the lip and palate |
| NIAID NHLBI | 1/31 | GOETZEL/AUSTIN - Harvard Univ. | Synthetic therapeutic agents for anaphylaxis, asthma, etc. |
| NHLBI | 2/10 | MAHONEY - University of Colorado | Device to examine hemoglobins to detect abnormalities |
| National Institute of Arthritis, Metabolism, and Digestive Diseases (NIAMDD) | 2/13 | WALSER - Johns Hopkins Univ. | Salts of Keto Acids for putpose of alleviating hyperammonemia due to liver damage caused by such disorders as cirrhosis, hepatitis or genetic |
| Employee | 2/28 | VUREK - NIH Employee | liver damage Measurement of Carbon dioxide in blood plasma for diagnostic purposes |
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| gen Employee needs to be a light of the second of the sec | 4/5 | WALKER - Employee NIH | Needle Valve Detent Attachment for controlling cuff deflation during the |
| of KCI We say a clear place of Browner two places of the Sec. 18 | 4/7 | APPLE/FORMICA - University of California | taking of blood pressure Anticancer drug - AZETOMICINS |
| nci | 4/11 | SPIEGELMAN - Columbia Univ. | Method for detecting cancer |
| RIGMS | 4/20 | MARSHALL/RABINOWITZ - University of Miami | Synthetic Carbohydrate-Protein Conjugates for extending conditions under which enzyme can be used in biochemical processes |
| KCI | 4/20 | FARNSWORTH - University of Illinois | Anticancer drug - JACARANONE |
| NCI. | 5/1 | TURCOTTE - University of Rhode Island | Anticancer drug |

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|--|-------------------------|---|--|
| | General Counsel 1978 | | |
| Nacional Institute of Neurological and Communicative Disorders and Stroke | 5/8 | JOBSIS - Duke University | Method for non-invasive monitoring of oxygen sufficiency in human tissues and organs by infra-red radiation |
| NIGNS | 5/24 | MONTALVO - Gulf South Research Institute | An invention to selectively measure substances in the blood to diagnose blood disorders |
| NCI | 5/26 | PETTIT/ODE - Arizona State University | Anticancer drug |
| Employee | 6/21 | LEIGHTON - Employee | Intracranial pressure gauge |
| NCI | 6/29 | KUEHNE - University of Vermont | A method for synthetically preparing a useful naturally-occuring substance The natural substance is used in making a drug for treatment of high blood pressure |
| NICHD | 7/17 | Gray - Illinois Institute of Technology | Prolong release of antifertility drugs |

Gosalvez - University of Madrid

NCI

7/17

Novel Anti-Cancer compounds - Analogs of Adriamycin