

PETITIONS FOR INVENTION RIGHTS

<u>Sponsoring Institute (NIH)</u>	<u>Date Sent to General Counsel</u>	<u>Inventor and University</u>	<u>Invention</u>
Employee - Bureau of Standards	<u>1977</u> 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 Sciences (NIGMS) National Heart, Lung and Blood Institute (NHLBI)	10/14	POWERS - Georgia Institute of Technology	Compounds to treat emphysema and arthritis
NIGMS	10/14	FOX - Columbia University	Aqueous Hypertonic Solution for treatment of burns
NIGMS	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
NHLBI	12/8	NORMANN - Baylor University	Remote monitoring of blood pumps Hormone (thymosin) treatment of immune system diseases (cancer, arthritis, muscular dystrophy)
NCI	12/20	GOLDSTEIN - University of Texas	
NCI	12/29	SALMON/HAMBURGER - University of Arizona	Bioassay for the treatment of cancer
	<u>1978</u>		
NCI	1/26	TOWNSEND/EARL - University of Utah	Synthesis of anti-cancer compounds

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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/GEORGIADIS - 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 purpose of alleviating hyperammonemia due to liver damage caused by such disorders as cirrhosis, hepatitis or genetic liver damage
Employee	2/28	VUREK - NIH Employee	Measurement of Carbon dioxide in blood plasma for diagnostic purposes
Employee	4/5	WALKER - Employee NIH	Needle Valve Detent Attachment for controlling cuff deflation during the taking of blood pressure
NCI	4/7	APPLE/FORMICA - University of California	Anticancer drug - AZETOMICINS
NCI	4/11	SPIEGELMAN - Columbia Univ.	Method for detecting cancer
NIGMS	4/20	MARSHALL/RABINOWITZ - University of Miami	Synthetic Carbohydrate-Protein Conjugates for extending conditions under which enzymes can be used in biochemical processes
NCI	4/20	FARNSWORTH - University of Illinois	Anticancer drug - JACARANONE
NCI	5/1	TURCOTTE - University of Rhode Island	Anticancer drug

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National 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
NIGMS	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-occurring 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
NCI	7/17	Gosalvez - University of Madrid	Novel Anti-Cancer compounds - Analogs of Adriamycin