Pat. apps filed under DHEW IPA

1. Bock - Hecht - Skoog - Schmitz - Cytokinin Antagonist to Plant Growth Hormone
2. DeLuca - 24,25-DHCC
3. DeLuca - 25,26-DHCC
4. DeLuca - 1,24,25-THCC
5. DeLuca - Holick - Garabedian - 5,6-Trans-25-HCC
6. DeLuca - Schnoes - Holick - 1,25-DHCC
7. DeLuca - Schnoes - Holick - Semmler - 1α-HCC
8. Foltz - Electromagnetic Flowmeters for Blood or Other Conductive Fluids
9. Goering - Eikenberry - Koerner - The Preparation and Use of Europium and Praseodymium Chelates of 3-Tri-Flouroacetyl D-Camphor and 3-Perflouro-n-butyryl D-Camphor
10. Goering - Eikenberry - Koerner - Fluorinated Camphor Derivatives and Europium and Praseodymium Chelates Thereof (Divisional App.)
11. Kelsey - Television Surveillance and Monitoring Systems (abandoned)
12. Mistretta - Kelsy - Compensation of Patient Thickness Variations and Differential X-ray Transmission Imaging
13. Perrin - Method for Increasing Drug Availability in Combination with Highly Protein Bound Salts (assigned to DHEW 9/8/72)

14. Richardson – Chill-proofing Beer with Insolubilized Enzyme (abandoned)
15. Sih – Process for Preparing L-dopa (thru microbological means)
16. Sih – Process for Preparing L-dopa (thru chemical synthesis) (abandoned)
17. Sih – Prostaglandins and Methods for Preparing Some
18. Sih – 3-Substituted Trans Alkenyl Compounds
19. Sih – Method for Preparing 2-Substituted-4-Hydroxy-Cyclopentane-1,3-Diones
20. Sih – Process for Preparing dl-Strigol
21. Sih – Heather – Processes for Stereospecifically Preparing Chiral-2-Substituted-4-Hydroxy-2-Cyclopenten-1-One
22. Updike – Method and Apparatus for Dialyzing Carbon Dioxide from Blood Plasma
23. Updike – Device and Method for Sample Application by Water Regain of a Gel
24. Updike – The Preparation of Dry, Porous Gel Particles Having High Water Regain for Liquid Sampling
25. Updike – Goodfriend – Reagent for Immunological Determinations

No. inventions under DHEW IPA

25 +

26. Bock - Kirkegaard - Johnson - Ion Filtration Chromatography for Enzyme Purification (closed)
27. Brill - Biological Synthesis of L-Δ'-pyrroline-5-carboxylic acid (closed)
28. Fritch - A Dental Appliance for Support of Intraoral Air Pressure Sensors (closed)
29. Mayhugh - Fullerton - Sensitization of Radiothermoluminescence in Dosimetry Grade LiF by Simultaneous Annealing and Ultraviolet Illumination
30. Moran - The Production of Radiation Induced Thermally Activated Current (RITAC) Devices by Selective Purification of Dielectric Solid Materials
31. Nickles - Meyer - A Three-Dimensional, Fast-Coincidence Gamma Imaging System
32. Paik - Multiple Specimen Table with Liquid Nitrogen Tank (closed)
33. Perlman - Antibiotic Production by Mycoplasma Species (closed)
34. Richardson - Chen - Immobilization of Macromolecules on Tissues
35. Smith - Strain-gauge jaw movement transducer for diagnostic and training of individuals with speech disorders and facial disfigurations (closed)

36. Smith - Strain-gauge lip transducer for diagnostic and training of individuals with speech and related disorders (closed)

37. Smith - Photoresistor-television speech movement transducers for lips, tongue, jaw and larynx for diagnosis treatment and training of speech disorders and facial disfigurations

38. Smith - Coleman - Automated Electro Optometric Target Display Systems

No. licenses under DHEW IPA

De Luca - Roussel Uclaf - nonexclusive

Upjohn - nonexclusive

Leo - nonexclusive

Doering et al - Regis Chemical Co. - exclusive for 3 yrs

Sih-Prostaglandins - Miles Laboratories - nonexclusive

Aliza Corporation - " 30,000

Teijin Limited - " 30,000

Ortho Pharm - " 100,000

Updike et al - Squibb - nonexclusive 50,000

Option Agreements

Sih-Prostaglandins - Miles

Inventions under DHEW determination

De Luca - Blunt - 25-HCC

Licensees: Roussel Uclaf - nonexclusive

Upjohn Company - "

Leo Pharm. - "

Letter agreements: Amersham-Searle

New England Nuclear

Phillips-Duphar B.V.

Green - Crane - Lester - Coenzyme Q - Assigned to US Gov 1/22/65

Sih - Process for preparing Steroids

West - Tobey - Cyclopropene Derivatives

No. letter agreements under DHEW IPA

1. DeLuca - Amersham/Searle

New England Nuclear

Philips-Duphar B.V.