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10-20-2000



PATENT

03141-P0272A WWW

IN THE UNITED STATES

101493321

PATENT AND TRADEMARK OFFICE

Assignor:	Perkin-Elmer Corporation
Assignee:	Perkin Elmer LLC
Patent No. 4,670,813	Issue Date: June 2, 1987
Title of Application:	Programmable Lamp Plug

Box Assignment
Assistant Commissioner for Patents
Washington, DC 20231

Assignment Recordation Form Cover Sheet

Dear Sir:

Please record the attached original document.

1. Name of conveying party(ies). Perkin-Elmer Corporation.
2. Name and Address of Receiving Party. Perkin Elmer LLC; located at 761 Main Avenue; Norwalk, CT 06859-0119.
3. Nature of Conveyance: Assignment. Execution Date: July 18, 2000
4. Name and Address of Party to Whom Correspondence Concerning Document should be mailed.

Wesley W. Whitmyer, Jr., Registration No. 33,558

Attorney for Assignee

ST.ONGE STEWARD JOHNSTON & REENS LLC

986 Bedford Street

Stamford, CT 06905-5619

203 324-6155

10/19/2000 670M11 00000181 4670813

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10.00 DP

Mailing Certificate: I hereby certify that this correspondence is today being deposited with the U.S. Postal Service as *First Class Mail* in an envelope addressed to: Box Assignment; Commissioner of Patents and Trademarks; Washington, DC 20231.

September 29, 2000


Danielle Dominici

5. Patent Number: 4,670,813.
6. Total Number of Patents Involved: 1.
7. Total Fee (37 CFR 3.41). \$40.00 due. A check for this amount is enclosed.
8. Authorization to Charge Deposit Account. The Commissioner is hereby authorized to charge any additional fees due by this paper and during the entire pendency of this Application to Account No. 19-4516.
9. Statement and Signature. Total number of pages including cover sheet, attachments and document are 16. To the best of my knowledge and belief, the foregoing information is true and correct.

Respectfully submitted,



Wesley W. Whitmyer, Jr., Registration No. 33,558
Attorney for Assignee
ST.ONGE STEWARD JOHNSTON & REENS LLC
986 Bedford Street; Stamford, CT 06905-5619
Telephone: 203 324-6155

CONFIRMATORY ASSIGNMENT

WHEREAS, Perkin Elmer LLC is desirous of recording its ownership of the patents and patent applications listed on the attached Exhibit A in the various Patent Offices throughout the world;

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt of which is acknowledged, Perkin-Elmer Corporation whose post office address is 761 Main Avenue; Norwalk, CT 06859, hereby conveys, assigns and transfers its entire right, title and interest in and to the patents and patent applications listed on the attached exhibit A, including but limited to the right to sue and collect damages for past infringement of said Patents to Perkin Elmer LLC, a Delaware corporation whose post office address is, 761 Main Avenue; Norwalk, CT 06859.

Executed this 18th day of July, 2000, at Connecticut, [State].

(Assignor)

Perkin-Elmer Corporation (*now named PE Corporation (NY)*)

By 

Name: Thomas Livingston

Title: ~~Assistant~~ Secretary

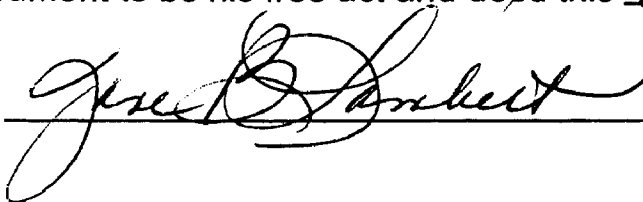
State of Connecticut

SS.

County of Fairfield

Before me personally appeared Thomas Livingston and acknowledged the foregoing instrument to be his free act and deed this 18 day of July, 2000.

Notary Public



Patent Number		Inventor		Title		Country		Status		Registration Number		Issue Date		Serial Number		File Date	
No.		Code		Name													
0685		P0003ASE		Automatic Variable Filter For Use In Scanned Spectrometers		Sweden		Pending						11489-6		1873/08/23	
2103		P0004AJP		Flame Ionization Detector Status Indicator		Japan		Pending						160P-48		187/01/29	
2357		P0005AJP		Detector Cell Assembly		Japan		Pending						6005/04/23		188/01/29	
3602 (HW/KU/RS/8)		P0006AJP		High Resolution Slipping Motor Drive		Japan		Pending						27/48/08/7		188/11/08	
3028		P0016AJP		Ultra Frequency Slaved Voltage-To-Frequency Converter System		Japan		Granted		2,730,577		1987/12/19		02-205946		1990/04/02	
3808		P0019ADE		Circuit For Synchronizing Digital Signals		Japan		Granted		3060314		2000/04/26		P3/82/768.2		188/08/23	
3973		P0020ADE		Quadrupole Mass Filter For Charged Particles		Germany		Pending						P4100/046.3		1991/01/03	
3984		P0021AJP		3 Point Banding Measuring System		Japan		Allowed		3,032,900		2000/02/18		P4110/063.2		189/01/13	
4014		P0023ADE		Punger Monitoring Mechanism For Use In Chromatography		Germany		Pending		3,057,380		2000/04/21		3-7326409.1		189/10/05	
4015		P0024AJP		Vial Locator And Sensor		Canada		Pending						2,035,916		189/10/20/7	
4037		P0025AJP		Circuit For Heating And Sensing With A Single Element		Japan		Granted		5-104160		1993/09/30		9112/1335.7		189/11/21/0	
4045		P0027ACA		Standardizing And Calibrating A Spectrometric Instrument		Japan		Granted		0498063				03-345215		1991/11/20/8	
4045		P0027AEP		Standardizing And Calibrating A Spectrometric Instrument		Europe		Granted		560,006				2,087,360		189/10/05/09	
4045		P0027AJP		Standardizing And Calibrating A Spectrometric Instrument		Korea		Granted		6,082,307				05-037343		189/10/20/3	
4045		P0027AKR		Photodetector Amplifier Linearity		Canada		Granted		1837/83		2000/03/14		1837/93		189/10/21/2	
4046		P0028ACA		Photodetector Amplifier Linearity		Japan		Granted		6-88745		1894/03/29		05-023171		189/10/18	
4046		P0028AKR		Photodetector Amplifier Linearity		Korea		Granted		247,171		1999/12/10		726/83		189/10/21	
4067		P0030AJP		Inductively Coupled Plasma Generator		Japan		Pending						115168/93		189/10/20/20	
4070		P0031AJP		Single Element Thermal Conductivity Detector		Japan		Pending		5-223771		1893/08/01		241447/82		189/10/21/0	
4076		P0033ADE		Absorbance Correction In Atomic Absorption Spectrometry		Germany		Pending						P423/167.8		189/10/21/04	
4091		P0035AJP		Method And Apparatus For Heating A Thermionic Diode Seal		Germany		Granted		5-256822		1993/10/08		04-327513		189/11/13	
4126		P0037AEP		Sampling Conditioning Method & Apparatus		Europe		Pending						81903988.3			
4133		P0038ADE		Optical Switching Apparatus With Retroreflector		Germany		Pending						15502431.1		189/10/18/26	
4133		P0038AJP		Optical Switching Device With Retroreflector		Japan		Granted		7,287,178				3869/185		189/10/22/27	
4137		P0039ACA		Grouping Of Spectral Bands For Data Acquisition		Canada		Allowed						2,115,056		189/10/22/17	
4137		P0039AEP		Grouping Of Spectral Bands For Data Acquisition		Europe		Granted		0615115		2000/04/26		94103598.2		189/10/30/8	
4137		P0039AJP		Grouping Of Spectral Bands For Data Acquisition		Japan		Granted		6,300,828				38743794		189/10/30/9	
4317		P0041ACA		Hybrid Varying System For Varying Fluid Flow Rate		Canada		Allowed						2,126,496		189/10/22/2	
4317		P0041AEP		Hybrid Varying System For Varying Fluid Flow Rate		Europe		Granted		0636959		2000/04/27		94109691.5		189/10/22/2	
4317		P0041AJP		Hybrid Varying System For Varying Fluid Flow Rate		Japan		Granted		7,076,032				177012594		189/10/22/8	
4359		P0042AEP		Nebulizer		Europe		Pending		0693320				95109758.9		189/10/22/2	
4369		P0042AJP		Nebulizer		Japan		Pending						180304935		189/10/21/17	
4382		P0044AAU		Optical Spectrometer For Detecting Spectra In Separate Ranges		Australia		Granted		713,793		1996/05/24		5248596		189/10/22/4	
4382		P0044AEP		Optical Spectrometer For Detecting Spectra In Separate Ranges		Europe		Pending		0744598				961017288.1		189/10/21/08	
4385		P0045AEP		Apparatus And Method For Detecting Spectra In Separate Ranges		Japan		Pending						13214206		189/10/21/27	
4385		P0045AJP		Apparatus And Method For Detecting Spectra In Separate Ranges		Europe		Pending		0763196				95921345.5		189/10/21/22	
4385		P0045AJP		Apparatus And Method For Detecting Spectra In Separate Ranges		Europe		Pending		0802061				85921344.6		189/10/21/22	
4392		P0046AAU		Spectrometer With Selectable Radiation From Light Source		Japan		Pending						8500887		189/10/21/28	
4392		P0046AEP		Spectrometer With Selectable Radiation From Light Source		Australia		Granted		710,068		2000/07/20		34319795		189/10/17/7	
4392		P0046AJP		Spectrometer With Selectable Radiation From Light Source		Europe		Pending		0708324				85115662.9		189/10/10/4	
4411		P0047AAU		Flow Regulation In Gas Chromatograph		Japan		Pending						27101705		189/10/18/9	
4411		P0047AEP		Flow Regulation In Gas Chromatograph		Australia		Allowed						45801796		189/10/22/28	
4411		P0047ACA		Flow Regulation In Gas Chromatograph		Canada		Pending						2,170,080		189/10/22/22	
4411		P0047AJP		Flow Regulation In Gas Chromatograph		Europe		Pending		0730151				96103188.7		189/10/21/01	

4411	P0047AJP	Flow Regulation In Gas Chromatograph	Japan	Pending			45151/96	1896/03/01
4412	P0048AEP	Solid State Inductively Coupled Plasma Generator	Europe	Pending	0851572		9712194.5	1897/12/12
4413	P0049AJP	Solid State Inductively Coupled Plasma Generator	Japan	Published			10000081	1990/01/05
4414	P0049AEP	Gas Chromatographic System With Controlled Sample Transfer	Europe	Pending	0770889		96117016.4	1996/10/23
4415	P0050AJP	Gas Chromatographic System With Controlled Sample Transfer	Japan	Pending			2811381/96	1996/10/23
4416	P0050AEP	Cabineter Having Rapid Cooling Of A Heating Vessel Therein	Europe	Granted	0779483	1987/06/11	96119387.7	1996/12/03
4417	P0051AJP	Cabineter Having Rapid Cooling Of A Heating Vessel Therein	Japan	Granted	8,178,577	1997/07/11	120552/96	1998/12/08
4418	P0051AEP	Thermal Insulating Container For Liquefied Gas	Europe	Published			96113491.3	1994/08/22
4419	P0052AJP	Thermal Insulating Container For Liquefied Gas	Japan	Pending			236994/96	1996/09/06
4420	P0052AEP	Connecting Apparatus For Conveyance Of Cryogenic Fluid	Europe	Pending	0778439		96119385.1	1996/12/03
4421	P0053AJP	Connecting Apparatus For Conveyance Of Cryogenic Fluid	Japan	Pending			328654/96	1996/12/03
4422	P0053AEP	Fluid Conveying Device With Removable Connection	Europe	Published	0762033	2000/06/14	96113490.5	1996/10/22
4423	P0054AJP	Fluid Conveying Device With Removable Connection	Japan	Pending			226996/96	1996/10/22
4424	P0054AEP	Dry Gas Curtain For Cryogenic Surface	Europe	Pending	0762094		96110536.2	1996/10/24
4425	P0055AJP	Dry Gas Curtain For Cryogenic Surface	Japan	Pending			334440/96	1996/10/24
4426	P0055AEP	Standardizing A Spectrometric Instrument	Europe	Pending			359550/97	1997/12/19
4427	P0056AJP	Standardizing A Spectrometric Instrument	Japan	Pending			97122558.6	1997/12/22
4428	P0056AEP	Apparatus For Controlling Level Of Cryogenic Liquid	United States	Granted	6,049,762	2000/04/11	060993.482	1997/12/18
4429	P0057AJP	Apparatus For Controlling Level Of Cryogenic Liquid	Europe	Pending			96118036.9	1996/12/03
4430	P0057AEP	Standardizing Between Analytical Instruments	Japan	Pending			328916/96	1996/12/03
4431	P0058AJP	Standardizing Between Analytical Instruments	Europe	Pending	0651219	1997/12/19	97122551.1	1997/12/19
4432	P0058AEP	Standardizing Of Chromatographic Systems	United States	Pending			353748/97	1997/12/22
4433	P0059AJP	Standardizing Of Chromatographic Systems	Japan	Pending	0678712		06882.483	1997/12/18
4434	P0059AEP	Standardizing Of Chromatographic Systems	Europe	Granted	5,938,246	1999/09/28	98109041.6	1998/05/18
4435	P0060AJP	Standardizing Of Chromatographic Systems	United States	Pending			135731/98	1998/05/18
4436	P0060AEP	Heater Control Circuit	Japan	Pending			10827/97	1997/10/08
4437	P0061AJP	Mounting Apparatus For Induction Coupled Plasma Torch	Europe	Granted	0910231		98118130.7	1998/10/09
4438	P0061AEP	Mounting Apparatus For Induction Coupled Plasma Torch	Japan	Pending			283630/98	1998/10/15
4439	P0062AJP	Ion Detector, Detector Array And Instrument Using Same	Europe	Pending	0698784		979205/93	1998/10/30
4440	P0062AEP	Ion Detector, Detector Array And Instrument Using Same	Japan	Pending			9-637249	1998/10/12
4441	P0063AJP	Analyzing Spectrometric Data	Europe	Pending	10834725		97117174.8	1997/10/02
4442	P0063AEP	Analyzing Spectrometric Data	Japan	Pending			271050/97	1997/10/03
4443	P0064AJP	Analyzing Spectrometric Data	United States	Granted	5,679,115	2000/01/22	06184.056	1997/09/30
4444	P0064AEP	Self Aligning Optical Fiber Terminator	United States	Pending			09285.262	1998/04/02
4445	P0065AJP	Tunable External Cavity Diode Laser	Australia	Pending			40466/97	1997/07/28
4446	P0065AEP	Tunable External Cavity Diode Laser	Canada	Pending			2,261,036	1997/07/28
4447	P0066AJP	Tunable External Cavity Diode Laser	Japan	Pending	0828717		10509031	1998/01/26
4448	P0066AEP	Backscattering System For Gas Chromatography	Europe	Pending			97115653.4	1997/09/09
4449	P0067AJP	Backscattering System For Gas Chromatography	Japan	Pending	0827732		250877/97	1997/09/16
4450	P0067AEP	Method And Apparatus To Compensate For Gas Chromatograph	Europe	Pending			98106822.4	1998/04/15
4451	P0070AJP	Method And Apparatus To Compensate For Gas Chromatograph	Japan	Pending			105112208	1998/04/15
4452	P0070AEP	Autosampler	United States	Pending			60122.892	1998/03/05
4453	P0071AJP	Autosampler Having Gripper With Shape Memory Metal Actuator	United States	Pending			08256.053	1998/02/12
4454	P0071AEP	Absorbance Correction In Atomic Absorption Spectroscopy	Japan	Granted	5,240,784		04346133	1992/12/02
4455	P0072AJP	Computer Control Cable Multi-Port Valve	Europe	Granted	1,361,134	1987/01/20		
4456	P0072AEP	Regulated Deuterium Arc System Supply	Japan	Granted	0254326		871107/5.1	1987/07/24
4457	P0073AJP	Apparatus And Method For Differential Analysis Using Signals	United States	Pending			091065.762	1988/04/23
4458	P0073AEP	Apparatus And Method For Differential Analysis Using Signals	United States	Granted	5,548,387	1998/08/27	08252.567	1994/06/01
4459	P0074AJP	3 Point Bending Measuring System	Europe	Granted	0428010	1994/06/01	901208/9.5	1990/10/31
4460	P0074AEP	Optical Switching Apparatus With Retroreflector	United States	Granted	5,481,631	1996/01/02	08201.848	1994/02/25
4461	P0075AJP	Grouping Of Spectral Bands For Data Acquisition	United States	Granted	5,412,468	1995/05/02	08028.515	1993/03/09
4462	P0075AEP	Automatic Temperature Calibration Of Thermal Analyzers	Japan	Pending			22320/80	1980/02/26
4463	P0076AJP	Deposited Glass Etalons	United States	Granted				
4464	P0076AEP	Photometric Instrument With Optical Fibers For Analyzing	Great Britain	Granted	2,240,026	1994/01/21	9412352.8	1994/06/20
4465	P0077AJP	Ion Detector, Detector Array And Instrument Using Same	PCT	Published			PCT/US97/06077	1997/04/11

4472	P0063A	Ion Detector, Detector Array And Instrument Using Same	United States	Pending		09/180,167	1989/11/03
4483	P0066B	Tunable External Cavity Diode Laser	United States	Pending		09/230,499	1989/06/28
2714	P0083AEP	Solvent Delivery System	Europe	Granted	0005171	1988/04/13	1989/12/17
2714	P0083AFR	Solvent Delivery System	France	Granted	0005171	1988/04/13	1989/12/17
2714	P0083ADE	Solvent Delivery System	Germany	Granted	P3276327.2	1988/04/13	1989/12/17
2714	P0083AHL	Solvent Delivery System	Germany	Granted	0005171	1988/04/13	1989/12/17
2714	P0083AIP	Solvent Delivery System	Italy	Granted	0005171	1988/04/13	1989/12/17
2714	P0083ASE	Solvent Delivery System	Japan	Granted	1,764,707	1989/05/28	1989/12/17
2714	P0083ACH	Solvent Delivery System	Sweden	Granted	0005171	1988/04/13	1989/12/17
2714	P0083ACB	Solvent Delivery System	Switzerland	Granted	0005171	1988/04/13	1989/12/17
2714	P0083A	Solvent Delivery System	United States	Granted	0005171	1988/04/13	1989/12/17
2714	P0083AFR	Solvent Delivery System	United States	Granted	4,536,367	1988/12/03	1989/12/17
2766	P0087ACB	Spectrophotometer Gas Control System	France	Granted	0089204	1987/09/16	
2851	P0089ADE	Fluid Flow Control Device	Great Britain	Granted	2,085,614	1984/09/30	1987/08/25
2851	P0088AJP	Optical Beam Splitter	Germany	Granted	P3265493.6	1985/08/21	1987/08/25
2851	P0088ACH	Optical Beam Splitter	Japan	Granted	1,782,015	1983/10/14	1987/08/25
2851	P0088ACB	Optical Beam Splitter	Switzerland	Granted	0039836	1985/09/21	1987/08/25
2851	P0088A	Optical Beam Splitter	United States	Granted	4,487,477	1984/12/11	1987/08/25
2873	P0099ADE	Apparatus Useful With A Chromatography Column	Germany	Granted	P3273042.0	1986/10/15	1987/08/25
2873	P0099ACH	Apparatus Useful With A Chromatography Column	Switzerland	Granted	0075689	1986/10/15	1987/08/25
2873	P0099ACB	Apparatus Useful With A Chromatography Column	Great Britain	Granted	0075689	1986/10/15	1987/08/25
2772	P0100ADE	Apparatus And Method Useful For Analyzing Refractory Substances	Germany	Granted	3203580	1993/05/13	1992/02/17
2772	P0100A	Apparatus Useful For Analyzing Refractory Substances	Japan	Granted	1,676,561	1992/08/26	1992/02/17
2876	P0102AEP	Control Circuit For Liquid Chromatograph	United States	Granted	4,419,575	1988/12/06	1987/06/02
2876	P0102AFR	Control Circuit For Liquid Chromatograph	Europe	Granted	0005172	1987/11/11	1987/12/17
2876	P0102ADE	Control Circuit For Liquid Chromatograph	France	Granted	0005172	1987/11/11	1987/12/17
2876	P0102AIP	Control Circuit For Liquid Chromatograph	Germany	Granted	P327648.9	1987/11/11	1987/12/17
2876	P0102ASE	Control Circuit For Liquid Chromatograph	Italy	Granted	0005172	1987/11/11	1987/12/17
2876	P0102ACH	Control Circuit For Liquid Chromatograph	Japan	Granted	1,755,762	1993/04/23	1987/12/17
2876	P0102ACB	Control Circuit For Liquid Chromatograph	Sweden	Granted	0005172	1987/11/11	1987/12/17
2876	P0102A	Control Circuit For Liquid Chromatograph	Switzerland	Granted	0005172	1987/11/11	1987/12/17
2876	P0102AFR	Control Circuit For Liquid Chromatograph	Great Britain	Granted	0005172	1987/11/11	1987/12/17
2876	P0102ACH	Control Circuit For Liquid Chromatograph	United States	Granted	4,450,574	1988/05/22	1987/12/17
2876	P0102A	Control Circuit For Liquid Chromatograph	United States	Granted	0007568	1987/10/07	1987/12/17
2889	P0103ADE	Spectrophotometer	France	Granted	P338894.9	1987/10/07	1987/12/17
2889	P0103AFR	Spectrophotometer	Germany	Granted	0007568	1987/10/07	1987/12/17
2889	P0103ACH	Spectrophotometer	Great Britain	Granted	0007568	1987/10/07	1987/12/17
2889	P0103ACB	Spectrophotometer	United States	Granted	4,464,051	1988/05/07	1987/12/17
2889	P0103A	Spectrophotometer	United States	Granted	0129120	1988/05/17	1987/12/17
2890	P0104AFR	Liquid Level Sensor	France	Granted	P3473509.7	1988/05/17	1987/12/17
2890	P0104ADE	Liquid Level Sensor	Germany	Granted	0129120	1988/05/17	1987/12/17
2890	P0104ACH	Liquid Level Sensor	Switzerland	Granted	0129120	1988/05/17	1987/12/17
2890	P0104ACB	Liquid Level Sensor	Great Britain	Granted	4,532,789	1988/05/17	1987/12/17
2890	P0104A	Liquid Level Sensor	United States	Granted	4,417,169	1988/05/17	1987/12/17
2931	P0105A	Control Circuit For Stepper Motor	Germany	Granted	3572337.0	1989/05/12	1987/12/17
3007	P0106ADE	L.C. Sample Cell	Japan	Granted	1,928,835	1989/05/12	1987/12/17
3007	P0106AJP	L.C. Sample Cell	Sweden	Granted	01541782	1989/05/12	1987/12/17
3007	P0106ASE	Sample Cell Temperature Stabilizer	Switzerland	Granted	01541782	1989/05/12	1987/12/17
3007	P0106ACH	Sample Cell Temperature Stabilizer	Great Britain	Granted	01541782	1989/05/12	1987/12/17
3007	P0106ACB	L.C. Sample Cell	United States	Granted	4,598,765	1988/05/12	1987/12/17
3007	P0106A	Sample Cell Temperature Stabilizer	Australia	Granted	561,564	1987/05/14	1987/12/17
3048	P0109AAN	Furnace Positioning Mechanism	Germany	Granted	P3376594.5	1988/11/20	1987/12/17
3048	P0109ADE	Furnace Positioning Mechanism	Italy	Granted	0101982	1988/11/20	1987/12/17
3048	P0109AIP	Thin Drown Soda Glass Coated To Protect From Contact	Great Britain	Granted	0101982	1988/11/20	1987/12/17
3048	P0109ACB	The Use Of Thin Drown Soda Glass Appropriately Coated To	Europe	Granted	0133226	1988/03/20	1987/12/17
3061	P0110AEP	Ship Catch Assembly	Europe	Granted			

3061	P0110ABE	Sig. Clutch Assembly	Belgium	Granted	0.133,226	1980/03/30	64108028.6	1984/7/9
3061	P0110AFR	Sig. Clutch Assembly	France	Granted	0.133,226	1980/03/30	64108028.6	1984/7/9
3061	P0110ADE	Coupler Mechanism	Germany	Granted	34/0189.0	1980/03/30	64108028.6	1984/7/9
3061	P0110ANL	Sig. Clutch Assembly	Netherlands	Granted	0.133,226	1980/03/30	64108028.6	1984/7/9
3061	P0110AAT	Sig. Clutch Assembly	Italy	Granted	0.133,226	1980/03/30	64108028.6	1984/7/9
3061	P0110ACH	Sig. Clutch Assembly	Switzerland	Granted	0.133,226	1980/03/30	64108028.6	1984/7/9
3061	P0110A	Sig. Clutch Assembly	United States	Granted	4,560,050	1985/12/24	64108028.6	1984/7/9
3076	P0111AEP	Spectrophotometer	Europe	Granted	0.135,761	1991/08/05	64108506.0	1984/08/09
3076	P0111ABE	Spectrophotometer	Belgium	Granted	0.135,761	1991/08/05	64108506.0	1984/08/09
3076	P0111AFR	Spectrophotometer	France	Granted	0.135,761	1991/08/05	64108506.0	1984/08/09
3076	P0111ADE	Optical Design Of Fourier Transform Spectrophotometer	Germany	Granted	P3484068.0	1991/08/05	64108506.0	1984/08/09
3076	P0111ANL	Spectrophotometer	Netherlands	Granted	0.135,761	1991/08/05	64108506.0	1984/08/09
3076	P0111AAT	Spectrophotometer	Italy	Granted	0.135,761	1991/08/05	64108506.0	1984/08/09
3076	P0111AEP	Optical Design Of Fourier Transform Spectrophotometer	Japan	Granted	1,800,723	1993/11/12	64109506.0	1984/08/09
3076	P0111ACH	Spectrophotometer	Switzerland	Granted	0.135,761	1991/08/05	64109506.0	1984/08/09
3076	P0111AGB	Spectrophotometer	Great Britain	Granted	0.135,761	1991/08/05	64109506.0	1984/08/09
3101	P0111A	Solvent Pressurizing System	United States	Granted	4,740,082	1990/04/28	64109506.0	1984/08/09
3109	P0111A	Liquid Chromatography Controller	United States	Granted	4,448,684	1990/05/15	64109506.0	1984/08/09
3111	P0111A	Pulse Damper	United States	Granted	4,618,935	1990/10/21	64109506.0	1984/08/09
3111	P0111ADE	RTV Pulse Damper	United States	Granted	4,548,713	1990/10/22	64109506.0	1984/08/09
3111	P0111AEP	RTV Pulse Damper	Germany	Granted	3585429.5	1988/10/06	3585429	1984/10/05
3111	P0111ASE	Pulse Damper	Sweden	Granted	0.158132	1988/10/06	85101282.6	1985/02/06
3111	P0111ACH	Pulse Damper	Switzerland	Granted	0.158132	1988/10/06	85101282.6	1985/02/06
3138	P0111AGB	Holder Assembly For Reaction Tubes	Great Britain	Granted	0.158132	1988/10/06	85101282.6	1985/02/06
3138	P0111AAU	KCP Bad Plasma Detector	Australia	Allowed	705,769	1991/06/24	3289179.5	1991/08/27
3135	P0115AEP	Instantaneous Reading Multichannel Polychromatic Spectrophot	Australia	Allowed	705,036	1991/06/24	62134956	1994/02/11
3135	P0115AFR	Instantaneous Reading Multichannel Polychromatic Spectrophot	Europe	Granted	0.182200	1996/03/06	86101901.6	1986/02/14
3135	P0115ADE	Instantaneous Reading Multichannel Polychromatic Spectrophot	France	Granted	0.182200	1996/03/06	86101901.6	1986/02/14
3135	P0115ANL	A Novel Array Spectrometer	Germany	Granted	3650491.2	1996/03/06	3850491	1996/03/06
3135	P0115AEP	Instantaneous Reading Multichannel Polychromatic Spectrophot	Netherlands	Granted	0.182200	1996/03/06	86101901.6	1986/02/14
3135	P0115ACH	Instantaneous Reading Multichannel Polychromatic Spectrophot	Japan	Granted	2,602,809	1997/10/17	86101901.6	1986/02/14
3135	P0115AGB	Instantaneous Reading Multichannel Polychromatic Spectrophot	Switzerland	Granted	0.182200	1996/03/06	86101901.6	1986/02/14
3135	P0115A	Instantaneous Reading Multichannel Polychromatic Spectrophot	Great Britain	Granted	0.182200	1996/03/06	86101901.6	1986/02/14
3138	P0116ADE	Holder Assembly For Reaction Tubes	United States	Granted	4,678,917	1997/10/17	86703,250	1985/02/19
3138	P0116AEP	Holder Assembly For Reaction Tubes	Germany	Granted	3407065	1994/11/22	3407065	1984/02/27
3138	P0116A	Holder Assembly For Reaction Tubes	Japan	Granted	1,919,140	1995/04/07	3546504	1984/02/28
3139	P0117A	Apparatus For Monitoring A Plasma Torch	United States	Granted	5,032,283	1997/10/17	86101901.6	1986/02/14
3142	P0118AEP	An Apparatus And Method For Optimizing Separation Of An Unkn	United States	Granted	4,640,827	1997/10/17	86101901.6	1986/02/14
3142	P0118AFR	An Apparatus And Method For Optimizing Separation Of An Unkn	Europe	Granted	0.175925	1992/09/30	85110513.0	1985/08/21
3142	P0118ADE	An Apparatus And Method For Optimizing Separation Of An Unkn	France	Granted	0.175925	1992/09/30	85110513.0	1985/08/21
3142	P0118ANL	An Apparatus And Method For Optimizing Separation Of An Unkn	Germany	Granted	P3586705.1	1992/09/30	85110513.0	1985/08/21
3142	P0118AEP	An Apparatus And Method For Optimizing Separation Of An Unkn	Netherlands	Granted	0.175925	1992/09/30	85110513.0	1985/08/21
3142	P0118ACH	An Apparatus And Method For Optimizing Separation Of An Unkn	Switzerland	Granted	2,075,811	1996/07/25	85110513.0	1985/08/21
3142	P0118AGB	An Apparatus And Method For Optimizing Separation Of An Unkn	Great Britain	Granted	0.175925	1992/09/30	85110513.0	1985/08/21
3142	P0118A	Apparatus And Method For Optimizing Separation Of A Sample	United States	Granted	0.175925	1992/09/30	85110513.0	1985/08/21
3143	P0119A	Production Of Flexible Glass Capillary Tubing Without Exten	United States	Granted	4,578,663	1988/04/01	860633,256	1984/09/24
3162	P0120A	Light Detector Apparatus	United States	Granted	5,073,345	1997/12/17	860753,370	1985/07/09
3163	P0121A	Sample Cell Temperature Stabilizer	United States	Granted	4,589,417	1988/09/20	860753,370	1985/07/09
3173	P0123AEP	Compensator Plate Adjustment For Beam Splitter	Europe	Granted	0.137206	1991/01/23	84109507.8	1984/08/09
3173	P0123AFR	Compensator Plate Adjustment For Beam Splitter	Belgium	Granted	0.137206	1991/01/23	84109507.8	1984/08/09
3173	P0123ADE	Compensator Plate Adjustment For Beam Splitter	France	Granted	0.137206	1991/01/23	84109507.8	1984/08/09
3173	P0123ANL	Compensator Plate Adjustment For Beam Splitter	Germany	Granted	P3463982.5	1991/01/23	84109507.8	1984/08/09
3173	P0123A	Compensator Plate Adjustment For Beam Splitter	Netherlands	Granted	0.137206	1991/01/23	84109507.8	1984/08/09
3173	P0123NT	Compensator Plate Adjustment For Beam Splitter	Italy	Granted	0.137206	1991/01/23	84109507.8	1984/08/09

4314	P0245ADE	Connection Of Spectra For Stray Radiation	Germany	Granted	6841222.1	1989/04/05		
3289	P0132AEP	Multiple Streams Sampling System	Europe	Granted	0154188	1991/09/25		
4314	P0245AJP	Correction Of Spectra For Stray Radiation	Japan	Pending			3136989/4	1994/12/18
3289	P0132ADE	Multiple Streams Sampling System	Germany	Granted	1258417.5	1989/09/25		
3289	P0245ASE	Multiple Streams Sampling System	Sweden	Granted	9154188	1991/09/25		
4314	P0245AGB	Correction Of Spectra For Stray Radiation	Great Britain	Granted	10658751	1988/04/05	94119876.4	1994/12/18
3289	P0132ACH	Multiple Streams Sampling System	Switzerland	Granted	0164188	1991/09/25		
4314	P0245A	Correction Of Spectra For Stray Radiation	United States	Granted	5,428,558	1993/06/27	08/188,800	1993/12/17
3289	P0132A	Apparatus For Periodically Monitoring Composition of Samples	United States	Granted	4,078,639	1987/07/07	084055,707	1984/03/02
3287	P0133A	Synchronous Wavelength Drive And Data Acquisition Conversion	United States	Granted	4,060,977	1987/04/28	06/704,344	1985/02/22
3282	P0135A	Safety Apparatus For An Atomic Absorption Spectroscopy Burner	United States	Granted	4,668,267	1986/02/04	06/670,711	1984/11/13
3286	P0137A	Self Spraying Lampholder	United States	Granted	4,597,034	1986/06/24	06/670,715	1984/11/13
3307	P0138AEP	Programmed Temperature Control Of A Thermal System	Europe	Granted	0184283	1991/12/04	85,305,185.1	1985/07/22
3307	P0138AFR	Programmed Temperature Control Of A Thermal System	France	Granted	0184283	1991/12/04	85,305,185.1	1985/07/22
3307	P0138ADE	Programmed Temperature Control Of A Thermal System	Germany	Granted	P3594824.3	1991/12/04	85,305,185.1	1985/07/22
3307	P0138ANL	Programmed Temperature Control Of A Thermal System	Netherlands	Granted	0184283	1991/12/04	85,305,185.1	1985/07/22
3307	P0138AJP	Programmed Temperature Control Of A Thermal System	Japan	Granted	2,033,583	1991/12/04	85,305,185.1	1985/07/22
3307	P0138ACH	Programmed Temperature Control Of A Thermal System	Switzerland	Granted	0184283	1991/12/04	85,305,185.1	1985/07/22
3307	P0138AGB	Programmed Temperature Control Of A Thermal System	Great Britain	Granted	4,752,218	1984/06/21	06/830,982	1986/11/13
3307	P0138A	Programmed Temperature Control Of A Thermal System	United States	Granted	4,837,441	1983/09/05	06/822,586	1986/10/24
3309	P0139A	Ionization Detectors For Gas Chromatography	United States	Granted	2,183,697	1990/07/11	8,528,65.6	1985/10/20
3312	P0140A	Linearized Ultra-Low Noise Mol Preamp	Germany	Granted	3605488	1985/05/24	3605488	1985/02/20
3312	P0140AJP	Detector Preamp/Preamp For Use with a MCT Detector	Japan	Granted	2,068,543	1986/07/10	3540946	1986/02/21
3312	P0140AGB	Detector Preamp/Preamp For Use with a MCT Detector	Great Britain	Granted	2,171,512	1989/01/25	8601999.9	1986/01/28
3313	P0141A	Fluid Flow Control System	United States	Granted	4,682,022	1987/07/21	06/704,355	1984/11/13
2445	P0256ADE	Optical Beam Switching Apparatus	Germany	Granted	4,617,953	1986/10/21	06/670,714	1984/11/13
2445	P0256AJP	Optical Beam Switching Apparatus	Italy	Granted	1119127	1987/09/10	2828145	1987/06/27
2445	P0256AGB	Optical Beam Switching Apparatus	Great Britain	Granted	1599348	1986/02/03		
3321	P0143A	System For Changing Oxidants in a Spectrophotometer	United States	Granted	4,571,172	1986/02/18	06/670,713	1984/11/13
2515	P0257AJP	Phase Synchronization	Japan	Granted	1,711,151	1992/11/11	862402	1982/01/26
2515	P0257ACB	Spectroscopic Phase Synchronization Apparatus	Great Britain	Granted	2,092,288	1984/04/22	16613707.6	1981/10/21
2646	P0258AJP	Melting And Apparatus For Determining The Nature Of An Unknown	United States	Granted	4,386,852	1986/06/07	06/229,683	1981/01/29
2646	P0258AGB	Apparatus And Method For Determining The Nature Of An Unknown	Japan	Granted	1,670,092	1992/08/12	16753781	1991/02/06
2780	P0101A	Apparatus Useful For Positioning A Light Filter	Great Britain	Granted	12,070,235	1984/02/01	8103088.4	1981/02/02
3331	P0144AFR	Solvent Pressurizing & Degassing System	Australia	Granted	384,417	1985/12/12	84371182	1982/06/01
3331	P0260AEP	Electro-Optical Ion Detector For A Scanning Mass Spectrometer	France	Granted	0179349	1989/05/24		
3331	P0144AJP	Solvent Pressurizing & Degassing System	Europe	Pending	3570527.2	1989/05/24	90101324.3	1990/01/23
3331	P0144AGB	Solvent Pressurizing & Degassing System	Germany	Granted	0179349	1989/05/24	3570527	1989/05/24
3331	P0144ACH	Solvent Pressurizing & Degassing System	Netherlands	Granted	0179349	1989/05/24		
3331	P0144A	Solvent Pressurizing & Degassing System	Switzerland	Granted	0179349	1989/05/24		
3331	P0280AJP	Electro-Optical Ion Detector For A Scanning Mass Spectrometer	Great Britain	Granted	4,541,452	1985/08/17	06/659,374	1984/10/10
3365	P0145AEP	Ionization Detectors For Gas Chromatography	United States	Granted	3,053,832	2000/04/07	36543700	1990/01/16
3365	P0145AFR	Ionization Detectors For Gas Chromatography	Japan	Pending	0249714	1992/06/17	87103773.9	1987/04/16
3365	P0145ADE	Ionization Detectors For Gas Chromatography	Europe	Granted	0249714	1992/06/17	87103773.9	1987/04/16
3365	P0145ANL	Ionization Detectors For Gas Chromatography	France	Granted	0249714	1992/06/17	87103773.9	1987/04/16
3365	P0145AJP	Ionization Detectors For Gas Chromatography	Germany	Granted	P3778818.9	1992/06/17	87103773.9	1987/04/16
3365	P0280ACA	Electro-Optical Ion Detector For A Scanning Mass Spectrometer	Netherlands	Granted	0249714	1992/06/17	87103773.9	1987/04/16
3365	P0145AJP	Ionization Detectors For Gas Chromatography	Canada	Aborted	2,007,782	2000/10/14	87103773.9	1987/04/16
3365	P0145ASE	Ionization Detectors For Gas Chromatography	Italy	Granted	0249714	1992/06/17	87103773.9	1987/04/16
3365	P0145AGB	Ionization Detectors For Gas Chromatography	Japan	Granted	2,574,289	1990/10/24	87103773.9	1987/04/16
3365	P0145A	Ionization Detectors For Gas Chromatography	Sweden	Granted	0249714	1992/06/17	87103773.9	1987/04/16
3365	P0145A	Ionization Detectors For Gas Chromatography	Great Britain	Granted	0249714	1992/06/17	87103773.9	1987/04/16
3365	P0145A	Ionization Detectors For Gas Chromatography	United States	Granted	4,812,862	1993/10/17	07/004,810	1987/01/09
4369	P0042AAU	Mebulizer	Australia	Granted	707,363	1993/07/08	25011155	1995/07/14

2766	P0097A	Fluid Flow Control Device	United States	Granted	4,354,932	1982/10/19	06/197,302	1980/10/15
4458	P0059A	Heater Control Circuit	United States	Granted	5,672,289	1997/09/30	08/559,410	1986/01/11
4443	P0056A	Apparatus For Controlling Level Of Cryogenic Liquid	United States	Granted	6,671,603	1997/09/30	09/569,436	1985/12/08
4435	P0054A	Dry Gas Cooled For Cryogenic Surface	United States	Granted	5,580,537	1997/10/07	08/624,555	1986/01/07
4431	P0050A	Calorimeter Having Rapid Cooling Of A Heating Vessel Therein	United States	Granted	6,176,116	1998/03/02	08/569,358	1995/12/08
4430	P0048A	Gas Chromatographic System With Controlled Sample Transfer	United States	Granted	5,711,766	1998/01/27	08/734,638	1998/10/21
4411	P0047A	Flow Regulation In Gas Chromatograph	United States	Granted	6,545,252	1998/08/13	08/397,707	1995/07/01
3522	P0200A	Gas Control Device For Controlling The Fuel Gas	United States	Granted	4,681,530	1987/07/21	08/883,770	1986/05/16
4073	P0038A	Differential Dielectric Analyzer	Japan	Pending			05-064842	1993/03/02
3536	P0288AEP	Detector Cell	Europe	Granted	0306280	1996/07/12	83/105,263.1	1989/05/23
2856	P0276A	Optical Coupling Device	United States	Granted	4,494,212	1983/01/15	06/628,547	1984/07/06
2782	P0278A	Formular System With Synchronous Clock For Generation Of T1	United States	Granted	4,345,478	1982/08/24	06/824,793	1981/01/13
2730	P0279A	Multiport Valve In Gas Collection System And Method Of Use	United States	Granted	4,501,211	1986/07/22	06/680,668	1984/12/12
3536	P0298AEP	Low Cost Detector Cell	Japan	Granted	12,042,337	1989/12/24	178/62/89	1988/03/31
3538	P0298BEP	Detector Cell For Liquid Chromatography	Europe	Published	0628574		194/109/52.9	1989/03/23
4511	P0089C	Mixing Components Of An Atrial Organ Using Statistical	United States	Pending			09/479,642	2000/01/07
5015	P0343A	Barcode Labeling Of ATO Tubes	United States	To File				
4479	P0064ACH	Analyzing Spectrometric Data	Switzerland	Granted	0834725		97/117/4.9	1997/10/02
4479	P0064ADE	Analyzing Spectrometric Data	Germany		0834725			
4479	P0064AFR	Analyzing Spectrometric Data	France		0834725			
4479	P0064AGB	Analyzing Spectrometric Data	Great Britain		0834725			
4478	P0064ANT	Analyzing Spectrometric Data	Italy		0834725			
4479	P0064ANL	Analyzing Spectrometric Data	Netherlands		0834725			
2730	P0279AEP	Multiport Valve In Gas Collection System And Method Of Use	Japan	Granted	1,838,829	1984/04/25	27/111/85	1985/12/12
4005	P0027ADE	Standardizing And Calibrating A Spectrometric Instrument	Germany	Granted	0560006		93/100/106.9	1993/01/07
4046	P0028ADE	Photoelectric Amplifier Linearity	Germany	Granted	063109504	1997/04/09	93/100/102.6	1993/01/07
4076	P0039AAU	Absorbance Correction In Atomic Absorption Spectroscopy	Australia	Granted	654,088		299/14/82	
4137	P0039AAU	Grouping Of Spectral Bands For Data Acquisition	Australia	Granted	667,614		5757/2/94	
4483	P0086AEP	Tunable External Cavity Diode Laser	Europe	Published			973/805/1.6	1997/07/28
4642	P0345A	Use Of Hg Lines From Hg Lamp For Wavelength Standardization	United States	To File				
4441	P0345AEP	Low Cost Detector Cell	United States	Granted	3,016,789	1999/12/24	78/752/89	1989/12/24
4441	P0346A	Use Of Ne Lines For ICP Instrument Standardization	United States	To File				
5003	P0347A	Methods And Apparatus To Improve The Sensitivity	United States	Pending			60/193,974	2000/03/31
5006	P0346A	Apparatus And Methods For Bismutimetric Analytical Methods	United States	Pending			60/193,519	2000/03/31
	P0349A	Polymeric Sampling Syringe	United States	Pending				
	P0350A	Polymeric Reagent Pad	United States	Pending				
	P0351A	Sampling Device For Use In Automated Methods	United States	Pending				
3824	P0099A	Arc Spray Gun For Coating Confined Areas	United States	Granted	4,653,513	1989/08/01	07/197,106	1988/04/28
3824	P0099ACA	Arc Spray Gun For Coating Confined Areas	Canada	Granted	1,314,044	1983/03/23	58/2,286	1988/04/20
3824	P0099AEP	Arc Spray Gun For Coating Confined Areas	Japan	Granted	2-164470	1980/06/25	1-104817	1980/04/26
3824	P0099AEP	Arc Spray Gun For Coating Confined Areas	Europe	Granted	0319650		63/107/686.1	1989/04/27
3824	P0099ACN	Arc Spray Gun For Coating Confined Areas	China	Granted	1039878			
3824	P0099ADE	Arc Spray Gun For Coating Confined Areas	Germany	Granted	68922645		89/107/686.1	1989/04/27
	P0032AEP							
5000	P0353A	Padding Of The Torch Glassware	United States	Pending			60/175,888	2000/01/13
3264	P0002A	Digital Gain Controlled Current To Voltage Amplifier	United States	Granted	4,669,877	1987/06/02	06/704,386	1985/02/22
	P0328ACH	Detection Of Low Level Hydrophobic Analytes In Samples						
	P0328ADE	Detection Of Low Level Hydrophobic Analytes In Samples						
	P0328AFR	Detection Of Low Level Hydrophobic Analytes In Samples						
	P0328AGB	Detection Of Low Level Hydrophobic Analytes In Samples						
	P0328ANT	Detection Of Low Level Hydrophobic Analytes In Samples						
4590	P0073AEP	Autosampler Having Chipper With Shape Memory Metal Actuator	PCT	Pending			PCT/US0003756	2000/02/14
	P0073AEP	Autosampler	United States	Pending			09/518,466	2000/03/03
	P0045ADE	Metallizer	Germany	Pending			655/14/870.2-08	1995/06/22
	P0047BAU	Flow Regulation In Gas Chromatograph	Australia	Pending			1757800	2000/02/18

5007	P0351AT	Fluid Conveying Device With Removable Connection	Italy	Pending				
5008	P0353AFR	Fluid Conveying Device With Removable Connection	France	Pending				
5009	P0353ADE	Fluid Conveying Device With Removable Connection	Germany	Pending				
5010	P0353ACH	Fluid Conveying Device With Removable Connection	Switzerland	Pending				
4484	P0365AWO	Self Aligning Optical Fiber Terminator	PCT	Pending				
	P0357A	Non-Contacting Method of Cleaning Surfaces	United States	Granted	4,856,024	1990/08/11	PCT/US90/0887	2000/04/01
	P0357ACA	Non-Contacting Method of Cleaning Surfaces	Canada	Granted	1,315,823	1983/04/13	687,845	1989/01/11
	P0357AEP	Non-Contacting Method of Cleaning Surfaces	Europe	Granted	0,324,435	1989/07/18	881,003,46.9	1989/01/10
	P0357ALP	Non-Contacting Method of Cleaning Surfaces	Japan	Granted	1,225,125	1989/08/08	882,882	1989/01/11
	P0367ADE	Non-Contacting Method of Cleaning Surfaces	Germany	Granted	6,800,422	1993/11/04	809,422	1989/01/10
3548	P0358A	Scanning Array Spectrophotometer	United States	Granted	4,798,464	1990/01/17	06/038,858	1986/03/12
	P0359A	Method and Apparatus For Reactionless Rotation	United States	Granted	5,131,611	1992/07/21	891,915	1991/04/26
4368	P042ADE	Nebulizer	Germany	Granted	693,320		P-93514870.2	
4368	P042AGB	Nebulizer	United Kingdom	Granted	693,320		693,320	
4369	P042ANL	Nebulizer	Netherlands	Granted	693,320		693,320	
	P0333AAU	Method For Processing A Sample	Italy	Granted	0,528,285	1990/09/02	92112315.8	1992/07/20
4470	P0031AIT	Single Element Thermal Conductivity Detector	Japan	Granted	2,678,879	1990/09/28	198,545	1990/05/18
3480	P0271ALP	High Pressure Column Assembly For A Liquid Chromatograph	United States	Granted	4,952,858	1990/11/23	891,048,54.4	1989/04/17
	P0380A	Microtograph Apparatus	Europe	Granted	0,942,639	1990/02/06	123,023	1989/03/18
	P0380AEP	Microtograph Apparatus	Japan	Granted	2,035,769	1992/06/23	598,723	1989/04/15
	P0380ALP	Microtograph Apparatus	Canada	Granted	1,304,173	1996/02/08	623,233	1990/03/17
	P0380ADE	Microtograph Apparatus	Germany	Granted	689,252,33			
5007	P0361A	Design Of A Device For Sampling A Surface To Collect	United States	To File				
5005	P0362A	Polymetric Carrier For Reagents	United States	To File				
5004	P0363A	Low Cost Internal Calibration Standard	United States	To File				
	P0364A	Dual Photodiode Connection Of Background For Bioluminescence	Great Britain	Granted	2,180,044		P3870372.9	
3518	P0199AGB	Atomic Absorption Spectrometer	Germany	Granted				
3522	P0200ADE	Gas Control Device For Controlling This Fuel Gas	Germany	Granted	P3870372.9			
5014	P0365A	Conductive Coating To Eliminate Charge Effects And Reduce	United States	To File				
5011	P0365A	Self-Check Swab And Swabbing Technique	United States	To File				
5013	P0367A	Dual Photodiode Connection Of Background For Bioluminescence	United States	To File				
5012	P0368A	Self-Check Detection Of Inhibitory Components	United States	To File				
4137	P0039ADE	Grouping Of Spectral Bands For Data Acquisition	Germany	Pending			694,24,082.6-08	
3526	P0201AGB	Device For Igniting A Flame In An Atomic Absorption Ectromet	Great Britain	Granted	2,180,328	1987/03/25	8621642	1986/09/10
3526	P0201ADE	Device For Igniting A Flame In An Atomic Absorption Ectromet	Germany	Granted	P3512537.2	1987/03/18	P3512537.2	1985/09/12
3522	P0200BDE	Gas Control Device For Controlling The Fuel Gas	Germany	Granted	352,857.3			1985/09/17
	P0371A	Method For Measuring Absolute Value Of Thermal Conductivity	United States	Pending			602,210,258	2000/06/08
4489	P0372A	Method Of Detecting Organisms In A Sample	United States	Granted	5,902,722	1990/05/11	08/855,574	1997/12/05
4489	P0372AYO	Method Of Detecting Organisms In A Sample	United States	Pending				
5019	P0376A	RH Compensation By Nitron Coatings Of Electrochemical	United States	To File				
5020	P0377A	Planar Electrochemical Gas Sensor	United States	To File				
5021	P0378A	Electrochemical Gas Sensor With Miniaturized Flow Channels	United States	To File				
5022	P0379A	Calibration-Free Electrochemical Sensor	United States	To File				
	P0380A	Electrochemical Sensor With Dry Nitron	United States	To File				
5024	P0381A	Integrated Electrochemical Gas Generator	United States	To File				
5025	P0382A	Prevention Of Flooding In Thick-Film Electrochemical Sensors	United States	To File				
5026	P0383A	RH Compensation For Electrochemical Sensors With Differential	United States	To File				