

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Roche Diagnostics Corporation	01/01/2004
RECEIVING PARTY DATA	
Name:	Roche Diagnostics Operations, Inc.
Street Address:	9115 Hague Road
City:	Indianapolis
State/Country:	INDIANA
Postal Code:	46250
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12253702
CORRESPONDENCE DATA	
Fax Number:	(317)637-7561
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(317) 634-3456
Email:	cps@uspatent.com
Correspondent Name:	Charles P. Schmal
Address Line 1:	Woodard, Emhardt, Moriarty, et al.
Address Line 2:	111 Monument Circle, Suite 3700
Address Line 4:	Indianapolis, INDIANA 46204
ATTORNEY DOCKET NUMBER:	007404-000910
NAME OF SUBMITTER:	Charles P. Schmal
Total Attachments: 31 source=7404-910_Assignment_RDC_to_RD01#page1.tif source=7404-910_Assignment_RDC_to_RD01#page2.tif source=7404-910_Assignment_RDC_to_RD01#page3.tif source=7404-910_Assignment_RDC_to_RD01#page4.tif	

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**ASSET CONVEYANCE, GENERAL ASSIGNMENT
AND ASSUMPTION AGREEMENT**

This Asset Conveyance, General Assignment and Assumption Agreement (the "Agreement") effective as of January 1, 2004, is between Roche Diagnostics Corporation, an Indiana corporation ("RDC") and Roche Diagnostics Operations, Inc., a Delaware corporation ("RDOI"). RDC and RDOI are referenced individually as "Party" and collectively as "Parties".

WHEREAS, RDC deems it desirable to transfer certain assets and operations to its subsidiary RDOI for the purpose of aligning RDC's legal entity structure with local and global structure and accountabilities.

WHEREAS, this Agreement is necessary to evidence certain contributions to the capital of RDOI by RDC and to evidence the assumption of certain liabilities and obligations by RDOI.

WHEREAS, it is intended by the Parties that the exchange contemplated herein qualify for tax-free treatment under Section 351 of the Internal Revenue Code of 1986, as amended.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, RDC hereby assigns, transfers, conveys and delivers to RDOI free and clear of all liens (except as otherwise provided in Exhibit A), the following assets constituting personal property relating to or associated with the business to be conducted by RDOI:

- (a) Intangible Property. RDC's right, title and interest in and to all patents, patent applications, trademarks, and trademark applications listed on Exhibit B and all license agreements recited in Exhibit B to the extent those license agreements allow assignment from RDC to RDOI (the "Transferred Intellectual Property");
- (b) Transferred Contracts. RDC's right, title and interest in and to the contracts listed in Exhibit C to the extent those contracts may be assigned from RDC to RDOI (the "Transferred Contracts");
- (c) Tangible Personal Property Owned by RDC. RDC's right, title and interest in and to all tangible personal property listed in Exhibit D (the "Transferred Personal Property"); and
- (d) Tangible Personal Property Rented or Leased by RDC. RDC's leasehold interests and rights in and to the tangible personal property located in the Leased Premises and currently being leased or rented by RDC from a third party pursuant to the lease or rental agreements listed in Exhibit E (the "Personal Property Leases").

RDOI hereby assumes and agrees to perform RDC's obligations under the Transferred Contracts. RDC hereby assigns and conveys to RDOI any and all rights it may have to receive payments, revenues, or other receipts under the Transferred Contracts for work performed or services or materials provided under the Transferred Contracts after the date hereof and relinquishes any and all rights it may have to such payments, revenues, and receipts.

RDOI hereby assumes and agrees to perform RDC's obligations under the Personal Property Leases to the extent that the Personal Property Leases cover tangible personal property located in the Leased Premises. RDOI agrees to pay RDC RDOI's pro rata share of any and all payments due from RDC to a third party with respect to tangible personal property located in the Leased Premises.

RDC agrees that from time to time, whether on or after the date hereof, it will execute and deliver such other documents and take such other actions as may reasonably be required to transfer, assign and convey to RDOI more effectively the assets which are the subject of this Agreement.

This Agreement shall inure to the benefit of and shall be binding upon the parties, their successors and assigns.

This Agreement may be executed in separate counterparts, each of which when so executed shall be an original, but all of such counterparts shall constitute but one and the same instrument.

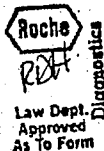
IN WITNESS WHEREOF, RDC and RDOI have executed this Asset Conveyance, General Assignment and Assumption Agreement as of the date first written above.

ROCHE DIAGNOSTICS CORPORATION

By: M. Madans

Printed: MARTIN MADANS

Title: President & CEO

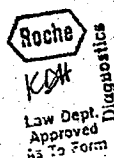


ROCHE DIAGNOSTICS OPERATIONS, INC.

By: Ned J Campbell

Printed: NED J CAMPBELL

Title: President



PATENT

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ADDENDUM

This is an Addendum to subparagraph (a) Intangible Property of the "Asset Conveyance, General Assignment and Assumption Agreement", attached hereto:

"RDC's right, title and interest in any and all applications arising from the patents, patent applications listed in Exhibit B, including any and all divisionals, continuations, continuations-in-part thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof."

IN WITNESS WHEREOF, RDC and RDOI have agreed that this Addendum to the "Asset Conveyance, General Assignment and Assumption Agreement" is effective as of January 1, 2004.



ROCHE DIAGNOSTICS CORPORATION (RDC)

By: [Signature]

Printed: Lynn M. Gagel

Title: Assistant Secretary



ROCHE DIAGNOSTICS OPERATIONS, INC.
(RDOI)

By: [Signature]

Printed: Steve A. Oldham

Title: Vice President, General Counsel and Secretary

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REEL: 021710 FRAME: 0397

RDC GRANTED REPORT

Case	Title	Country	Appln. No.	Appln. Date	Grant No.	Grant Date	Holder	Atty
19127 FR1	Coagulation Characteristic Testing Instrument	FR	0295	4/28/1994 0:00	0295	9/30/1994 0:00	ROCHE RDC INDI	HB
19129 IT	Accessory box for cradle for instrument (Design)	IT	TO990000246	8/31/1999 0:00	00075742	3/14/2002 0:00	ROCHE RDC INDI	SS
19126 FR	Coagulation characteristic testing instrument (Design)	FR	002033	3/30/2000 0:00	002033		ROCHE RDC INDI	HB
22181 FR	Assay Apparatus and Method	FR	84303759.9	6/5/1984 0:00	0128723	1/7/1993 0:00	ROCHE RDC INDI	HB
22181 GB	Assay Apparatus and Method.	GB	84303759.9	6/5/1984 0:00	0128723	1/7/1993 0:00	ROCHE RDC INDI	HB
19001 ES	Cradle for instrument (Design)	ES	146290	9/1/1999 0:00	0146290	7/7/2000 0:00	ROCHE RDC INDI	SS
22153 CH	Capillary Flow Device	CH	0212314	7/24/1986 0:00	0212314	4/27/1994 0:00	ROCHE RDC INDI	HB
22153 GB	Capillary flow device	GB	0212314	7/24/1986 0:00	0212314	4/27/1994 0:00	ROCHE RDC INDI	HB
22153 IT	Capillary flow device	IT	0212314	7/24/1986 0:00	0212314	4/27/1994 0:00	ROCHE RDC INDI	HB
22151 AT	Integrated drug dosage form and metering system	AT	86308307.7	10/24/1986 0:00	0224335	8/26/1992 0:00	ROCHE RDC INDI	HB
22151 BE	Integrated drug dosage form and metering system	BE	86308307.7	10/24/1986 0:00	0224335	8/26/1992 0:00	ROCHE RDC INDI	HB
22151 CH	Integrated drug dosage form and metering system	CH	86308307.7	10/24/1986 0:00	0224335	8/26/1992 0:00	ROCHE RDC INDI	HB
22151 FR	Integrated drug dosage form and metering system	FR	86308307.7	10/24/1986 0:00	0224335	8/26/1992 0:00	ROCHE RDC INDI	HB
22151 GB	Integrated drug dosage form and metering system	GB	86308307.7	10/24/1986 0:00	0224335	8/26/1992 0:00	ROCHE RDC INDI	HB
22151 IT	Integrated drug dosage form and metering system	IT	86308307.7	10/24/1986 0:00	0224335	8/26/1992 0:00	ROCHE RDC INDI	HB
22151 LU	Integrated drug dosage form and metering system	LU	86308307.7	10/24/1986 0:00	0224335	8/26/1992 0:00	ROCHE RDC INDI	HB
22151 NL	Integrated drug dosage form and metering system	NL	86308307.7	10/24/1986 0:00	0224335	8/26/1992 0:00	ROCHE RDC INDI	HB
22113 DE	Method and apparatus for measuring specific binding assays	DE	86905538.4	8/21/1986 0:00	0233939	11/13/1991 0:00	ROCHE RDC INDI	HB
22113 FR	Method and apparatus for measuring specific binding assays	FR	86905538.4	8/21/1986 0:00	0233939	11/13/1991 0:00	ROCHE RDC INDI	HB
22113 GB	Method and apparatus for measuring specific binding assays	GB	86905538.4	8/21/1986 0:00	0233939	11/13/1991 0:00	ROCHE RDC INDI	HB
22113 IT	Method and apparatus for measuring specific binding assays	IT	86905538.4	8/21/1986 0:00	0233939	11/13/1991 0:00	ROCHE RDC INDI	HB
22156 BE	Blood separation device under low pressure conditions	BE	87309171.4	10/16/1987 0:00	0269240	9/9/1992 0:00	ROCHE RDC INDI	HB
22156 CH	Blood separation device under low pressure conditions	CH	87309171.4	10/16/1987 0:00	0269240	9/9/1992 0:00	ROCHE RDC INDI	HB
22156 FR	Blood separation device under low pressure conditions	FR	87309171.4	10/16/1987 0:00	0269240	9/9/1992 0:00	ROCHE RDC INDI	HB
22156 GB	Blood separation device under low pressure conditions	GB	87309171.4	10/16/1987 0:00	0269240	9/9/1992 0:00	ROCHE RDC INDI	HB
22156 IT	Blood separation device under low pressure conditions	IT	87309171.4	10/16/1987 0:00	0269240	9/9/1992 0:00	ROCHE RDC INDI	HB
22156 LU	Blood separation device under low pressure conditions	LU	87309171.4	10/16/1987 0:00	0269240	9/9/1992 0:00	ROCHE RDC INDI	HB
22156 NL	Blood separation device under low pressure conditions	NL	87309171.4	10/16/1987 0:00	0269240	9/9/1992 0:00	ROCHE RDC INDI	HB
22140 NL	Test piece coloration comparative decision unit (EVR III) (	NL	88112168.5-2107	7/27/1988 0:00	0301524	11/4/1992 0:00	ROCHE RDC INDI	YM
22140 FR	Test piece coloration comparative decision unit (EVR III) (	FR	88112168.5-2107	7/27/1988 0:00	0301524	11/4/1992 0:00	ROCHE RDC INDI	YM
22140 IT	Test piece coloration comparative decision unit (EVR III) (	IT	88112168.5-2107	7/27/1988 0:00	0301524	11/4/1992 0:00	ROCHE RDC INDI	YM
22140 GB	Test piece coloration comparative decision unit (EVR III) (	GB	88112168.5-2107	7/27/1988 0:00	0301524	11/4/1992 0:00	ROCHE RDC INDI	YM
22160 CH	Apparatus and Method for Delution and mixing of Liquid	CH	0305210	8/26/1988 0:00	0305210	12/8/1993 0:00	ROCHE RDC INDI	HB
22160 FR	Apparatus and Method for Delution and mixing of Liquid	FR	0305210	8/26/1988 0:00	0305210	12/8/1993 0:00	ROCHE RDC INDI	HB

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22160 GB	Apparatus and Method for Delution and mixing of Liquid	GB	0305210	8/26/1988 0:00	0305210	12/8/1993 0:00	ROCHE RDC INDI	HB
22160 IT	Apparatus and Method for Delution and mixing of Liquid	IT	0305210	8/26/1988 0:00	0305210	12/8/1993 0:00	ROCHE RDC INDI	HB
17592 IT	Test sample color comparison device (EVR II) (jointly owned	IT	88118657.1	11/9/1988 0:00	0315972	5/26/1993 0:00	ROCHE RDC INDI	YM
22100 FR	Reflection plate for a biochemical measuring instrument (jol	FR	88119615.8	11/24/1988 0:00	0318014	6/9/1993 0:00	ROCHE RDC INDI	YM
22100 GB	Reflection plate for a biochemical measuring instrument (jol	GB	88119615.8	11/24/1988 0:00	0318014	6/9/1993 0:00	ROCHE RDC INDI	YM
22100 IT	Reflection plate for a biochemical measuring instrument (jol	IT	88119615.8	11/24/1988 0:00	0318014	6/9/1993 0:00	ROCHE RDC INDI	YM
22098 ES	Color test meter (EVR I) (solely owned by BMC)	ES	89303795.2-2204	4/17/1989 0:00	0339850	10/16/1996 0:00	ROCHE RDC INDI	YM
22098 FR	Color test meter (EVR I) (solely owned by BMC)	FR	89303795.2-2204	4/17/1989 0:00	0339850	10/16/1996 0:00	ROCHE RDC INDI	YM
22098 GB	Color test meter (EVR I) (solely owned by BMC)	GB	89303795.2-2204	4/17/1989 0:00	0339850	10/16/1996 0:00	ROCHE RDC INDI	YM
22098 IT	Color test meter (EVR I) (solely owned by BMC)	IT	89303795.2-2204	4/17/1989 0:00	0339850	10/16/1996 0:00	ROCHE RDC INDI	YM
22101 FR	Test piece coloration comparative decision unit (EVR II) (so	FR	89111626.1	7/27/1988 0:00	0343692	9/28/1994 0:00	ROCHE RDC INDI	YM
22101 GB	Test piece coloration comparative decision unit (EVR II) (so	GB	89111626.1	7/27/1988 0:00	0343692	9/28/1994 0:00	ROCHE RDC INDI	YM
22101 IT	Test piece coloration comparative decision unit (EVR II) (so	IT	89111626.1	7/27/1988 0:00	0343692	9/28/1994 0:00	ROCHE RDC INDI	YM
22119 FR	Methods and devices for conducting specific binding assays	FR	89300511.6	11/30/1988 0:00	0344276	6/23/1993 0:00	ROCHE RDC INDI	HB
22119 GB	Methods and devices for conducting specific binding assays	GB	89300511.6	11/30/1988 0:00	0344276	6/23/1993 0:00	ROCHE RDC INDI	HB
22119 IT	Methods and devices for conducting specific binding assays	IT	89300511.6	11/30/1988 0:00	0344276	6/23/1993 0:00	ROCHE RDC INDI	HB
19135 FR	Immunoassay apparatus	FR	89908642.5	7/17/1989 0:00	0377733	5/4/1994 0:00	ROCHE RDC INDI	HB
19135 GB	Immunoassay apparatus	GB	89908642.5	7/17/1989 0:00	0377733	5/4/1994 0:00	ROCHE RDC INDI	HB
19135 IT	Immunoassay apparatus	IT	89908642.5	7/17/1989 0:00	0377733	5/4/1994 0:00	ROCHE RDC INDI	HB
22165 CH	Dilution and mixing cartridge	CH	90303985.7	4/12/1990 0:00	0392851	11/2/1994 0:00	ROCHE RDC INDI	HB
22165 DE	Dilution and mixing cartridge	DE	90303985.7	4/12/1990 0:00	0392851	11/2/1994 0:00	ROCHE RDC INDI	HB
22165 FR	Dilution and mixing cartridge	FR	90303985.7	4/12/1990 0:00	0392851	11/2/1994 0:00	ROCHE RDC INDI	HB
22165 GB	Dilution and mixing cartridge	GB	90303985.7	4/12/1990 0:00	0392851	11/2/1994 0:00	ROCHE RDC INDI	HB
22165 IT	Dilution and mixing cartridge	IT	90303985.7	4/12/1990 0:00	0392851	11/2/1994 0:00	ROCHE RDC INDI	HB
22167 EP	Liquid Shield for Cartridge	EP	90.304227.3	4/19/1990 0:00	0394048		ROCHE RDC INDI	HB
22167 CH	Liquid shield for cartridge	CH	90304227.3	4/19/1990 0:00	0394048		ROCHE RDC INDI	HB
22167 FR	Liquid shield for cartridge	FR	90304227.3	4/19/1990 0:00	0394048		ROCHE RDC INDI	HB
22167 GB	Liquid shield for cartridge	GB	90304227.3	4/19/1990 0:00	0394048		ROCHE RDC INDI	HB
22167 IT	Liquid shield for cartridge	IT	90304227.3	4/19/1990 0:00	0394048		ROCHE RDC INDI	HB
22164 CH	Capillary flow device	CH	90304300.8	4/18/1990 0:00	0394070	9/7/1994 0:00	ROCHE RDC INDI	HB
22164 DE	Capillary flow device	DE	90304300.8	4/18/1990 0:00	0394070	9/7/1994 0:00	ROCHE RDC INDI	HB
22164 FR	Capillary flow device	FR	90304300.8	4/18/1990 0:00	0394070	9/7/1994 0:00	ROCHE RDC INDI	HB
22164 GB	Capillary flow device	GB	90304300.8	4/18/1990 0:00	0394070	9/7/1994 0:00	ROCHE RDC INDI	HB
22164 IT	Capillary flow device	IT	90304300.8	4/18/1990 0:00	0394070	9/7/1994 0:00	ROCHE RDC INDI	HB
22112 AT	Method and Apparatus for amperometric diagnostic analysis. (	AT	89904316	3/14/1989 0:00	0406304	8/20/1997 0:00	ROCHE RDC INDI	YM
22112 BE	Method and Apparatus for amperometric diagnostic analysis. (	BE	89904316	3/14/1989 0:00	0406304	8/20/1997 0:00	ROCHE RDC INDI	YM
22112 CH	Method and Apparatus for amperometric diagnostic analysis. (	CH	89904316	3/14/1989 0:00	0406304	8/20/1997 0:00	ROCHE RDC INDI	YM

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22112 FR	Method and Apparatus for amperometric diagnostic analysis.	FR	89904316	3/14/1989 0:00	0406304	8/20/1997 0:00	ROCHE RDC INDI	YM
22112 IT	Method and apparatus for amperometric diagnostic analysis.	IT	89904316	3/14/1989 0:00	0406304	8/20/1997 0:00	ROCHE RDC INDI	YM
22112 LU	Method and apparatus for amperometric diagnostic analysis.	LU	89904316	3/14/1989 0:00	0406304	8/20/1997 0:00	ROCHE RDC INDI	YM
22112 NL	Method and apparatus for amperometric diagnostic analysis.	NL	89904316	3/14/1989 0:00	0406304	8/20/1997 0:00	ROCHE RDC INDI	YM
22115 FR	Lancet Actuator With Retractable Mechanism (Kestral)	FR	91303168.8	4/10/1991 0:00	0458451	11/29/1995 0:00	ROCHE RDC INDI	YM
22115 GB	Lancet Actuator With Retractable Mechanism (Kestral)	GB	91303168.8	4/10/1991 0:00	0458451	11/29/1995 0:00	ROCHE RDC INDI	YM
22115 IT	Lancet Actuator With Retractable Mechanism. (Kestral)	IT	91303168.8	4/10/1991 0:00	0458451	11/29/1995 0:00	ROCHE RDC INDI	YM
22115 ES	Lancet actuator with retractable mechanism.	ES	91303168.8	4/10/1991 0:00	0458451	11/29/1995 0:00	ROCHE RDC INDI	YM
22153 CH1	Capillary flow device	CH		7/24/1986 0:00	0483117	4/9/1997 0:00	ROCHE RDC INDI	HB
22153 DE1	Capillary flow device	DE		7/24/1986 0:00	0483117	4/9/1997 0:00	ROCHE RDC INDI	HB
22153 FR	Capillary flow device	FR		7/24/1986 0:00	0483117	4/9/1997 0:00	ROCHE RDC INDI	HB
22153 GB1	Capillary flow device	GB		7/24/1986 0:00	0483117	4/9/1997 0:00	ROCHE RDC INDI	HB
22153 IT1	Capillary flow device	IT		7/24/1986 0:00	0483117	4/9/1997 0:00	ROCHE RDC INDI	HB
22153 CH2	Capillary flow device	CH		7/24/1986 0:00	0485368	9/25/1996 0:00	ROCHE RDC INDI	HB
22153 DE2	Capillary flow device	DE		7/24/1986 0:00	0485368	9/25/1996 0:00	ROCHE RDC INDI	HB
22153 FR1	Capillary flow device	FR		7/24/1986 0:00	0485368	9/25/1996 0:00	ROCHE RDC INDI	HB
22153 GB2	Capillary flow device	GB		7/24/1986 0:00	0485368	9/25/1996 0:00	ROCHE RDC INDI	HB
22153 IT2	Capillary flow device	IT		7/24/1986 0:00	0485368	9/25/1996 0:00	ROCHE RDC INDI	HB
22153 CH3	Capillary flow device	CH		7/24/1986 0:00	0488994	6/12/1996 0:00	ROCHE RDC INDI	HB
22153 DE3	Capillary flow device	DE		7/24/1986 0:00	0488994	6/12/1996 0:00	ROCHE RDC INDI	HB
22153 FR2	Capillary flow device	FR		7/24/1986 0:00	0488994	6/12/1996 0:00	ROCHE RDC INDI	HB
22153 GB3	Capillary flow device	GB		7/24/1986 0:00	0488994	6/12/1996 0:00	ROCHE RDC INDI	HB
22153 IT3	Capillary flow device	IT		7/24/1986 0:00	0488994	6/12/1996 0:00	ROCHE RDC INDI	HB
17945 DE	Biosensing instrument and method	DE	91901998.4-2204	12/14/1990 0:00	0505475	3/3/1999 0:00	ROCHE RDC INDI	YM
17945 ES	Biosensing instrument and method	ES	91901998.4-2204	12/14/1990 0:00	0505475	3/3/1999 0:00	ROCHE RDC INDI	YM
19130 FR	Fluorescence assay apparatus	FR	92900955.3	11/8/1991 0:00	0510175	6/12/1996 0:00	ROCHE RDC INDI	HB
19130 GB	Fluorescence assay apparatus	GB	92900955.3	11/8/1991 0:00	0510175	6/12/1996 0:00	ROCHE RDC INDI	HB
22178 CH	Methods and compositions for enzyme complementation assays	CH			0514173		ROCHE RDC INDI	AM
17978 DE1	Glucose measurement control reagent	DE	69131126.9-08	8/26/1992 0:00	0514485	4/14/1999 0:00	ROCHE RDC INDI	YM
22116 ES	Improved Lancet Actuator	ES	93302444.0	3/29/1993 0:00	0569124	5/31/2000 0:00	ROCHE RDC INDI	YM
22116 FR	Improved Lancet Actuator	FR	93302444.0	3/29/1993 0:00	0569124	5/31/2000 0:00	ROCHE RDC INDI	YM
22116 IT	Improved Lancet Actuator	IT	93302444.0	3/29/1993 0:00	0569124	5/31/2000 0:00	ROCHE RDC INDI	YM
18033 EP	Apparatus and Method for Analyzing Body Fluids (Horizon)	EP	92908588.4-2204	2/27/1992 0:00	0572571	12/3/2003 0:00	ROCHE RDC INDI	YM
18033 ES	Apparatus and Method for Analyzing Body Fluids (Horizon)	ES	92908588.4-2204	2/27/1992 0:00	0572571	12/3/2003 0:00	ROCHE RDC INDI	YM
18033 FR	Apparatus and Method for Analyzing Body Fluids (Horizon)	FR	92908588.4-2204	2/27/1992 0:00	0572571	12/3/2003 0:00	ROCHE RDC INDI	YM
18033 GB	Apparatus and Method for Analyzing Body Fluids (Horizon)	GB	92908588.4-2204	2/27/1992 0:00	0572571	12/3/2003 0:00	ROCHE RDC INDI	YM
18033 IT	Apparatus and Method for Analyzing Body Fluids (Horizon)	IT	92908588.4-2204	2/27/1992 0:00	0572571	12/3/2003 0:00	ROCHE RDC INDI	YM

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REEL: 021710 FRAME: 0400

18006 DE1	Non-aqueous polymeric reagent compositions and applications	DE	69130957.4-08	12/27/1991 0:00	0575345	ROCHE RDC INDI	SS
18029 DE1	Improved method and reagent for determination of an analyte	DE	69229629.8-08	2/27/1992 0:00	0575515	ROCHE RDC INDI	YM
19077 ES	ANALYTICAL CARTRIDGE AND SYSTEM FOR DETE	ES	933093303.5	4/7/1993 0:00	0593714	ROCHE RDC INDI	HB
19077 FR	Analytical cartridge and system for detecting analytes	FR	69320437.0-08	4/7/1993 0:00	0593714	ROCHE RDC INDI	HB
19077 GB	Analytical cartridge and system for detecting analytes	GB	69320437.0-08	4/7/1993 0:00	0593714	ROCHE RDC INDI	HB
19077 IT	Analytical cartridge and system for detecting analytes	IT	69320437.0-08	4/7/1993 0:00	0593714	ROCHE RDC INDI	HB
17674 DE2	Method for the determination of a component of a sample	DE	P3856351.7-08	12/29/1988 0:00	0596867	ROCHE RDC INDI	HB
17674 FR2	Method for the determination of a component of a sample	FR	94101515.8-2116	12/29/1988 0:00	0596867	ROCHE RDC INDI	HB
17674 GB2	Method for the determination of a component of a sample	GB	94101515.8-2116	12/29/1988 0:00	0596867	ROCHE RDC INDI	HB
17674 IT2	Method for the determination of a component of a sample	IT	94101515.8-2116	12/29/1988 0:00	0596867	ROCHE RDC INDI	HB
17674 ES	TESTSTREIFEN FUER DIE IMMUNOLOG. BEST.	ES	94101515.8	12/29/1988 0:00	0596867	ROCHE RDC INDI	HB
18299 FR	Biosensor for hematocrit determination	FR	94919338.7-2116	6/3/1994 0:00	0653068	ROCHE RDC INDI	YM
18299 GB	Biosensor for hematocrit determination	GB	94919338.7-2116	6/3/1994 0:00	0653068	ROCHE RDC INDI	YM
18299 IT	Biosensor for hematocrit determination	IT	94919338.7-2116	6/3/1994 0:00	0653068	ROCHE RDC INDI	YM
18298 FR	A reagent stabilized by divalent metal salts	FR	93916917.3	8/3/1994 0:00	0654079	ROCHE RDC INDI	YM
18298 GB	A reagent stabilized by divalent metal salts	GB	93916917.3	8/3/1994 0:00	0654079	ROCHE RDC INDI	YM
18298 IT	A reagent stabilized by divalent metal salts	IT	93916917.3	8/3/1994 0:00	0654079	ROCHE RDC INDI	YM
18311 BE	Analytical test apparatus with on board negative and positiv	BE	93921293.2	9/1/1993 0:00	0659275	ROCHE RDC INDI	HB
18311 CH	Analytical test apparatus with on board negative and positiv	CH	93921293.2	9/1/1993 0:00	0659275	ROCHE RDC INDI	HB
18311 DK	Analytical test apparatus with on board negative and positiv	DK	93921293.2	9/1/1993 0:00	0659275	ROCHE RDC INDI	HB
18311 ES	Analytical test apparatus with on board negative and positiv	ES	93921293.2	9/1/1993 0:00	0659275	ROCHE RDC INDI	HB
18311 GB	Analytical test apparatus with on board negative and positiv	GB	93921293.2	9/1/1993 0:00	0659275	ROCHE RDC INDI	HB
18311 GR	Analytical test apparatus with on board negative and positiv	GR	93921293.2	9/1/1993 0:00	0659275	ROCHE RDC INDI	HB
18311 IE	Analytical test apparatus with on board negative and positiv	IE	93921293.2	9/1/1993 0:00	0659275	ROCHE RDC INDI	HB
18311 IT	Analytical test apparatus with on board negative and positiv	IT	93921293.2	9/1/1993 0:00	0659275	ROCHE RDC INDI	HB
18311 LJ	Analytical test apparatus with on board negative and positiv	LJ	93921293.2	9/1/1993 0:00	0659275	ROCHE RDC INDI	HB
18311 LU	Analytical test apparatus with on board negative and positiv	LU	93921293.2	9/1/1993 0:00	0659275	ROCHE RDC INDI	HB
18311 NL	Analytical test apparatus with on board negative and positiv	NL	93921293.2	9/1/1993 0:00	0659275	ROCHE RDC INDI	HB
18311 PT	Analytical test apparatus with on board negative and positiv	PT	93921293.2	9/1/1993 0:00	0659275	ROCHE RDC INDI	HB
18311 SE	Analytical test apparatus with on board negative and positiv	SE	93921293.2	9/1/1993 0:00	0659275	ROCHE RDC INDI	HB
18309 FR	Process for preparing test elements	FR	93920480.6-1219	9/2/1993 0:00	0660932	ROCHE RDC INDI	HB
18309 GB	Process for preparing test elements	GB	93920480.6-1219	9/2/1993 0:00	0660932	ROCHE RDC INDI	HB
18309 IT	Process for preparing test elements	IT	93920480.6-1219	9/2/1993 0:00	0660932	ROCHE RDC INDI	HB
18345 ES	Composition useful in anaerobic determination of analytes	ES	94907343.1-2404	1/26/1994 0:00	0681611	ROCHE RDC INDI	SS
18345 FR	Composition useful in anaerobic determination of analytes	FR	94907343.1-2404	1/26/1994 0:00	0681611	ROCHE RDC INDI	SS
18345 GB	Composition useful in anaerobic determination of analytes	GB	94907343.1-2404	1/26/1994 0:00	0681611	ROCHE RDC INDI	SS
18345 IT	Composition useful in anaerobic determination of analytes	IT	94907343.1-2404	1/26/1994 0:00	0681611	ROCHE RDC INDI	SS

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18355 EP	Ambient temperature estimation	EP	94916757.1	5/13/1994 0:00	0702787	1/17/2004 0:00	ROCHE RDC INDI	YM
18355 ES1	Ambient temperature estimation	ES	94916757.1	5/13/1994 0:00	0702787	1/17/2004 0:00	ROCHE RDC INDI	YM
18355 FR	Ambient temperature estimation	FR	94916757.1	5/13/1994 0:00	0702787	1/17/2004 0:00	ROCHE RDC INDI	YM
18355 GB	Ambient temperature estimation	GB	94916757.1	5/13/1994 0:00	0702787	1/17/2004 0:00	ROCHE RDC INDI	YM
18355 IT	Ambient temperature estimation	IT	94916757.1	5/13/1994 0:00	0702787	1/17/2004 0:00	ROCHE RDC INDI	YM
18404 FR	Diagnostic reagent stabilizer	FR	94920320.2	4/13/2000 0:00	0705348	8/8/2001 0:00	ROCHE RDC INDI	YM
18404 GB	Diagnostic reagent stabilizer	GB	94920320.2	4/13/2000 0:00	0705348	8/8/2001 0:00	ROCHE RDC INDI	YM
18404 IT	Diagnostic reagent stabilizer	IT	94920320.2	4/13/2000 0:00	0705348	8/8/2001 0:00	ROCHE RDC INDI	YM
18428 FR	Potentiometric biosensor and the method of its use	FR	94922667.4	7/21/1994 0:00	0710358	5/30/2001 0:00	ROCHE RDC INDI	YM
18428 GB	Potentiometric biosensor and the method of its use	GB	94922667.4	7/21/1994 0:00	0710358	5/30/2001 0:00	ROCHE RDC INDI	YM
18428 IT	Potentiometric biosensor and the method of its use	IT	94922667.4	7/21/1994 0:00	0710358	5/30/2001 0:00	ROCHE RDC INDI	YM
18468 ES	Glucose calibrator and control material for test strips	ES	95903574.2	11/14/1994 0:00	0730735	4/2/2003 0:00	ROCHE RDC INDI	YM
18468 FR	Glucose calibrator and control material for test strips	FR	95903574.2	11/14/1994 0:00	0730735	4/2/2003 0:00	ROCHE RDC INDI	YM
18468 GB	Glucose calibrator and control material for test strips	GB	95903574.2	11/14/1994 0:00	0730735	4/2/2003 0:00	ROCHE RDC INDI	YM
18468 IT	Glucose calibrator and control material for test strips	IT	95903574.2	11/14/1994 0:00	0730735	4/2/2003 0:00	ROCHE RDC INDI	YM
17948 ES1	Method and kit for purifying nucleic acids	ES	96113114.1-2110	7/31/1990 0:00	0747388	9/22/1999 0:00	ROCHE RDC INDI	WK
17948 FR1	Method and kit for purifying nucleic acids	FR	96113114.1-2110	7/31/1990 0:00	0747388	9/22/1999 0:00	ROCHE RDC INDI	WK
17948 GB1	Method and kit for purifying nucleic acids	GB	96113114.1-2110	7/31/1990 0:00	0747388	9/22/1999 0:00	ROCHE RDC INDI	WK
17948 IT1	Method and kit for purifying nucleic acids	IT	96113114.1-2110	7/31/1990 0:00	0747388	9/22/1999 0:00	ROCHE RDC INDI	WK
18581 ES	Apparatus and continuous process for making coagulation assa	ES	95927313.7-2308	7/20/1995 0:00	0771286	3/14/2001 0:00	ROCHE RDC INDI	HB
18581 FR	Apparatus and continuous process for making coagulation assa	FR	95927313.7-2308	7/20/1995 0:00	0771286	3/14/2001 0:00	ROCHE RDC INDI	HB
18581 GB	Apparatus and continuous process for making coagulation assa	GB	95927313.7-2308	7/20/1995 0:00	0771286	3/14/2001 0:00	ROCHE RDC INDI	HB
18581 IT	Apparatus and continuous process for making coagulation assa	IT	95927313.7-2308	7/20/1995 0:00	0771286	3/14/2001 0:00	ROCHE RDC INDI	HB
18641 ES	Osmium-containing redox mediator	ES	95911717.7-2110	2/14/1995 0:00	0813608	9/4/2002 0:00	ROCHE RDC INDI	YM
18641 FR	Osmium-containing redox mediator	FR	95911717.7-2110	2/14/1995 0:00	0813608	9/4/2002 0:00	ROCHE RDC INDI	YM
18641 GB	Osmium-containing redox mediator	GB	95911717.7-2110	2/14/1995 0:00	0813608	9/4/2002 0:00	ROCHE RDC INDI	YM
18641 IT	Osmium-containing redox mediator	IT	95911717.7-2110	2/14/1995 0:00	0813608	9/4/2002 0:00	ROCHE RDC INDI	YM
18333 ES1	DATA ACQUISITION SYSTEM	ES	0836135	11/19/1993 0:00	0836135	8/8/2001 0:00	ROCHE RDC INDI	
18333 FR1	DATA ACQUISITION SYSTEM	FR	97119138.2	11/19/1993 0:00	0836135	8/8/2001 0:00	ROCHE RDC INDI	
18333 GB1	DATA ACQUISITION SYSTEM	GB	0836135	11/19/1993 0:00	0836135	8/8/2001 0:00	ROCHE RDC INDI	
18333 IT1	DATA ACQUISITION SYSTEM	IT	0836135	11/19/1993 0:00	0836135	8/8/2001 0:00	ROCHE RDC INDI	
18333 ES2	Zero-power receive detector for a serial data interface	ES	97119138.2-2212	11/19/1993 0:00	0836135	8/8/2001 0:00	ROCHE RDC INDI	YM
18333 FR2	Zero-power receive detector for a serial data interface	FR	97119138.2-2212	11/19/1993 0:00	0836135	8/8/2001 0:00	ROCHE RDC INDI	YM
18333 GB2	Zero-power receive detector for a serial data interface	GB	97119138.2-2212	11/19/1993 0:00	0836135	8/8/2001 0:00	ROCHE RDC INDI	YM
18333 IT2	Zero-power receive detector for a serial data interface	IT	97119138.2-2212	11/19/1993 0:00	0836135	8/8/2001 0:00	ROCHE RDC INDI	YM
18388 ES	PROBENSAMMELUMSCHLAG	ES	96939913.8	11/23/1996 0:00	0863802	4/2/2003 0:00	ROCHE RDC INDI	YM
18388 FR	PROBENSAMMELUMSCHLAG	FR	96939913.8	11/23/1996 0:00	0863802	4/2/2003 0:00	ROCHE RDC INDI	YM

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18388 GB	PROBENSAMMELUMSCHLAG	GB	96939913.8	11/23/1996 0:00	0863802	4/2/2003 0:00	ROCHE RDC INDI	YM
18388 IT	PROBENSAMMELUMSCHLAG	IT	96939913.8	11/23/1996 0:00	0863802	4/2/2003 0:00	ROCHE RDC INDI	YM
18667 ES	Electrochemical biosensor test strip	ES	96922651.3-2204	6/28/1996 0:00	0874984	11/28/2001 0:00	ROCHE RDC INDI	YM
18667 FR	Electrochemical biosensor test strip	FR	96922651.3-2204	6/28/1996 0:00	0874984	11/28/2001 0:00	ROCHE RDC INDI	YM
18667 GB	Electrochemical biosensor test strip	GB	96922651.3-2204	6/28/1996 0:00	0874984	11/28/2001 0:00	ROCHE RDC INDI	YM
18667 IT	Electrochemical biosensor test strip	IT	96922651.3-2204	6/28/1996 0:00	0874984	11/28/2001 0:00	ROCHE RDC INDI	YM
18906 ES	Diazonium assay reagents and methods for their use	ES	98121814.2-2116	11/17/1998 0:00	0918220	8/1/2001 0:00	ROCHE RDC INDI	AM
18906 FR	Diazonium assay reagents and methods for their use	FR	98121814.2-2116	11/17/1998 0:00	0918220	8/1/2001 0:00	ROCHE RDC INDI	AM
18906 GB	Diazonium assay reagents and methods for their use	GB	98121814.2-2116	11/17/1998 0:00	0918220	8/1/2001 0:00	ROCHE RDC INDI	AM
19288 DE	DETECTION OF LOW LEVEL ANALYTES	DE	98914435.7	4/2/1998 0:00	0972195	6/4/2003 0:00	ROCHE RDC INDI	
19288 EP	DETECTION OF LOW LEVEL ANALYTES	EP	98914435.7	4/2/1998 0:00	0972195	6/4/2003 0:00	ROCHE RDC INDI	
19288 FR	DETECTION OF LOW LEVEL ANALYTES	FR	98914435.7	4/2/1998 0:00	0972195	6/4/2003 0:00	ROCHE RDC INDI	
19288 GB	DETECTION OF LOW LEVEL ANALYTES	GB	98914435.7	4/2/1998 0:00	0972195	6/4/2003 0:00	ROCHE RDC INDI	
19288 IT	DETECTION OF LOW LEVEL ANALYTES	IT	98914435.7	4/2/1998 0:00	0972195	6/4/2003 0:00	ROCHE RDC INDI	
19289 CH	DETECTION OF LOW LEVEL HYDROPHOBIC	CH	98914440.7	4/2/1998 0:00	0974053	9/3/2003 0:00	ROCHE RDC INDI	
19289 DE	DETECTION OF LOW LEVEL HYDROPHOBIC	DE	98914440.7	4/2/1998 0:00	0974053	9/3/2003 0:00	ROCHE RDC INDI	
19289 EP	DETECTION OF LOW LEVEL HYDROPHOBIC	EP	98914440.7	4/2/1998 0:00	0974053	9/3/2003 0:00	ROCHE RDC INDI	
19289 FR	DETECTION OF LOW LEVEL HYDROPHOBIC	FR	98914440.7	4/2/1998 0:00	0974053	9/3/2003 0:00	ROCHE RDC INDI	
19289 GB	DETECTION OF LOW LEVEL HYDROPHOBIC	GB	98914440.7	4/2/1998 0:00	0974053	9/3/2003 0:00	ROCHE RDC INDI	
19289 IT	DETECTION OF LOW LEVEL HYDROPHOBIC	IT	98914440.7	4/2/1998 0:00	0974053	9/3/2003 0:00	ROCHE RDC INDI	
22112 HK	Method and apparatus for amperometric diagnostic analysis. (	HK	98101296.2	10/4/1989 0:00	1002833	9/18/1998 0:00	ROCHE RDC INDI	YM
19053 ES	Instrument setup utility program	ES	98963794.7	6/14/2000 0:00	1030590	10/23/2002 0:00	ROCHE RDC INDI	SS
19053 FR	Instrument setup utility program	FR	98963794.7	6/14/2000 0:00	1030590	10/23/2002 0:00	ROCHE RDC INDI	SS
19053 GB	Instrument setup utility program	GB	98963794.7	6/14/2000 0:00	1030590	10/23/2002 0:00	ROCHE RDC INDI	SS
19053 IT	Instrument setup utility program	IT	98963794.7	6/14/2000 0:00	1030590	10/23/2002 0:00	ROCHE RDC INDI	SS
19128 JP	Design for glucose testing instrument (Design)	JP	10-15627	12/4/1997 0:00	1060640	10/22/1999 0:00	ROCHE RDC INDI	YM
19141 ES	Redox reversible imidazole-osmium complex conjugates	ES	99925981.5-2110	11/16/2000 0:00	1084132	7/24/2002 0:00	ROCHE RDC INDI	SS
19141 FR	Redox reversible imidazole-osmium complex conjugates	FR	99925981.5-2110	11/16/2000 0:00	1084132	7/24/2002 0:00	ROCHE RDC INDI	SS
19141 GB	Redox reversible imidazole-osmium complex conjugates	GB	99925981.5-2110	11/16/2000 0:00	1084132	7/24/2002 0:00	ROCHE RDC INDI	SS
19141 IT	Redox reversible imidazole-osmium complex conjugates	IT	99925981.5-2110	11/16/2000 0:00	1084132	7/24/2002 0:00	ROCHE RDC INDI	SS
19141 ES1	METHOD AND DEVICE FOR ELECTROCHEMICAL	ES	99926004.5	5/28/1999 0:00	1084133	8/28/2002 0:00	ROCHE RDC INDI	
19141 FR1	METHOD AND DEVICE FOR ELECTROCHEMICAL	FR	99926004.5	5/28/1999 0:00	1084133	8/28/2002 0:00	ROCHE RDC INDI	
19141 GB1	METHOD AND DEVICE FOR ELECTROCHEMICAL	GB	99926004.5	5/28/1999 0:00	1084133	8/28/2002 0:00	ROCHE RDC INDI	
19141 IT1	METHOD AND DEVICE FOR ELECTROCHEMICAL	IT	99926004.5	5/28/1999 0:00	1084133	8/28/2002 0:00	ROCHE RDC INDI	
19128 MX	Glucose testing instrument (Design)	MX	980498	5/29/1998 0:00	11058	1/12/2000 0:00	ROCHE RDC INDI	YM
22120 AU	Lancet actuator(Design) - Ryder Patent (Jointly owned by BMC	AU	1212/92	5/14/1992 0:00	115608	11/13/1992 0:00	ROCHE RDC INDI	YM
22173 AU	Analytical cartridge (design patent)	AU	2775/91	9/16/1991 0:00	115897	12/9/1992 0:00	ROCHE RDC INDI	HB

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REEL: 021710 FRAME: 0403

22098 KR	Color test meter (EVR I) (solely owned by BMC)	KR	2982/89	3/11/1989 0:00	125207	10/2/1997 0:00	ROCHE RDC INDI	YM
22173 ES	Analytical cartridge (design patent)	ES	0125846	9/16/1991 0:00	125846	5/25/1992 0:00	ROCHE RDC INDI	HB
19132 CA	Optical wave guide	CA	517683	9/8/1986 0:00	1264971	1/30/1990 0:00	ROCHE RDC INDI	HB
22153 CA	Capillary Flow Device	CA	514890	7/29/1986 0:00	1275231	10/16/1990 0:00	ROCHE RDC INDI	HB
22182 CA	Fluorescent Immunoassay Apparatus and Method.	CA	517.309	9/2/1989 0:00	1277506	12/1/1989 0:00	ROCHE RDC INDI	HB
22151 CA	Integrated Drug Dosage Form and Metering System	CA	523102	11/17/1986 0:00	1281649	3/19/1991 0:00	ROCHE RDC INDI	HB
22113 CA	Method and apparatus for measuring specific binding assays	CA	516560	8/12/1986 0:00	1292092	11/12/1991 0:00	ROCHE RDC INDI	HB
19134 CA	Nucleic Acid Assay	CA	532664	3/20/1987 0:00	1299074	4/21/1992 0:00	ROCHE RDC INDI	HB
21939 CA	Patient-operated glucose monitor and diabetes management sys	CA	537188	5/14/1987 0:00	1304135	6/23/1992 0:00	ROCHE RDC INDI	SS
22098 CA	Color test meter (EVR I) (solely owned by BMC)	CA	588976	1/24/1989 0:00	1315123	3/30/1993 0:00	ROCHE RDC INDI	YM
22100 CA	Reflection plate for a biochemical measuring instrument (jol	CA	584032	11/24/1988 0:00	1320843	8/3/1993 0:00	ROCHE RDC INDI	YM
22165 CA	Dilution and Mixing Cartridge	CA	613158	9/26/1989 0:00	1323999	11/9/1993 0:00	ROCHE RDC INDI	HB
17592 CA	Test sample color comparison device (EVR III) (jointly owned	CA	582652-7	11/9/1988 0:00	1324069	11/9/1993 0:00	ROCHE RDC INDI	YM
19127 ES	Coagulation characteristic testing instrument	ES	132576	4/29/1994 0:00	132576	12/30/1994 0:00	ROCHE RDC INDI	HB
19135 CA	Immunoassay apparatus	CA	606415	7/24/1989 0:00	1327897	3/22/1994 0:00	ROCHE RDC INDI	HB
22101 CA	Test piece coloration comparative decision unit (EVR II) (so	CA	616446-3	7/29/1992 0:00	133012	11/15/1994 0:00	ROCHE RDC INDI	YM
22167 CA	Liquid Shield for Cartridge	CA	613159	9/26/1989 0:00	1334737	3/14/1995 0:00	ROCHE RDC INDI	HB
22164 CA	Capillary Flow Device and Method Measuring Activated Partial	CA	613156	9/26/1989 0:00	1334928	3/28/1995 0:00	ROCHE RDC INDI	HB
17674 CA	Method for Determination of a Component of a Sample and Appa	CA	588840	1/20/1989 0:00	1336064	6/27/1995 0:00	ROCHE RDC INDI	HB
17672 CA	Apparatus for determining an analyte and method therefor	CA	588841	1/20/1989 0:00	1336065	6/27/1995 0:00	ROCHE RDC INDI	HB
17896 CA	Non-coupler indicator compositions containing pyrogallol der	CA	600547	5/24/1989 0:00	1339795	4/7/1998 0:00	ROCHE RDC INDI	YM
17989 CA	Defined Volume Test Device (Apprise, Inc.)	CA	602398	6/9/1989 0:00	1340389	2/9/1999 0:00	ROCHE RDC INDI	YM
22112 CA	Method and apparatus for anprometric diagnostic analysis: (	CA	601657	6/2/1989 0:00	1340516	4/27/1999 0:00	ROCHE RDC INDI	YM
22119 CA	Method and devices for conducting assays	CA	584687	12/1/1988 0:00	1341076	8/8/2000 0:00	ROCHE RDC INDI	HB
19128 AU	Design for glucose testing instrument (Design)	AU	1578/1998	6/1/1998 0:00	137086	4/22/1999 0:00	ROCHE RDC INDI	YM
19128 ES	Design for glucose testing instrument (Design)	ES	142920	12/4/1997 0:00	142920	4/7/1999 0:00	ROCHE RDC INDI	YM
19126 MX	Coagulation characteristic testing instrument (Design)	MX	462	3/29/2000 0:00	14368	10/28/2002 0:00	ROCHE RDC INDI	HB
19129 ES	Accessory box for cradle for instrument (Design)	ES	146289	9/1/1999 0:00	146289	7/7/2000 0:00	ROCHE RDC INDI	SS
19000 ES	Base for cradle for instrument or for accessory box for crad	ES	146291	9/1/1999 0:00	146291	7/7/2000 0:00	ROCHE RDC INDI	SS
17940 KR	Electronically readable information carrier	KR	90-702291	10/18/1990 0:00	154314	7/8/1998 0:00	ROCHE RDC INDI	YM
18354 MX	Biosensing meter with fail/safe procedures to prevent errone	MX	944194	6/3/1994 0:00	185215	7/4/1997 0:00	ROCHE RDC INDI	YM
18353 MX	Biosensing meter with pluggable memory key	MX	944195	6/3/1994 0:00	186297	10/7/1997 0:00	ROCHE RDC INDI	YM
17393 JP	Blood testing apparatus	JP	60/072522	4/5/1985 0:00	1867686	8/26/1994 0:00	ROCHE RDC INDI	AM
22151 JP1	Integrated Drug Dosage form and metering system.	JP	2-406543	12/26/1990 0:00	1871578	9/6/1994 0:00	ROCHE RDC INDI	HB
18333 MX	Glucose test data acquisition and management system	MX	937211	11/18/1993 0:00	187801	1/14/1998 0:00	ROCHE RDC INDI	YM
18428 MX	Potentiometric biosensor and the method of its use	MX	945657	7/21/1994 0:00	188215	3/11/1998 0:00	ROCHE RDC INDI	YM
18356 MX	Biosensing meter with disposable sample strips and check str	MX	9404192	6/3/1994 0:00	189844	9/14/1998 0:00	ROCHE RDC INDI	YM

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18355 MX	Biosensing meter with ambient temperature estimation method	MX	944193	6/3/1994 0:00	189845	9/14/1998 0:00	ROCHE RDC INDI	YM
18423 MX	Magnetic system for medical instrument	MX	946539	8/18/1994 0:00	190908	1/11/1999 0:00	ROCHE RDC INDI	HB
18641 MX1	Osmium-containing redox mediator	MX	9500052	1/2/1995 0:00	193887	10/29/1999 0:00	ROCHE RDC INDI	YM
18667 MX	Electrochemical biosensor test strip	MX	9710374	6/28/1996 0:00	193896	10/29/1999 0:00	ROCHE RDC INDI	YM
18530 MX	Method of making sensor electrodes	MX	963543	2/21/1995 0:00	194486	12/9/1999 0:00	ROCHE RDC INDI	YM
22153 JP	Capillary Flow Device	JP	61-182050	8/4/1986 0:00	1945801	6/23/1995 0:00	ROCHE RDC INDI	HB
18437 MX	Power supply monitor and control for medical instrument	MX	946534	8/26/1994 0:00	194839	1/1/2000 0:00	ROCHE RDC INDI	HB
18435 MX	Analog heater control for medical instrument	MX	946532	8/26/1994 0:00	195282	2/15/2000 0:00	ROCHE RDC INDI	HB
18557 MX	Purified enzyme mixture	MX	966138	12/5/1996 0:00	196211	4/27/2000 0:00	ROCHE RDC INDI	WK
18581 MX	Method and apparatus for manufacturing a coagulation assay d	MX	970505	7/20/1995 0:00	197502	7/14/2000 0:00	ROCHE RDC INDI	HB
18436 MX	Fluid dose, flow and coagulation sensor for medical instrument	MX	946533	8/26/1994 0:00	198036	8/11/2000 0:00	ROCHE RDC INDI	HB
18404 MX	Stable diagnostic reagent	MX	945786	7/29/1994 0:00	198871	10/2/2000 0:00	ROCHE RDC INDI	YM
17940 CA	ELECTRONICALLY READABLE INFO CARRIER	CA	2010400-7	2/16/1990 0:00	2010400	10/22/1996 0:00	ROCHE RDC INDI	YM
18717 MX	Optical apparatus for performing an immunoassay	MX	981887	3/10/1998 0:00	201185	4/2/2001 0:00	ROCHE RDC INDI	YM
22173 GB	Analytical cartridge (Design)	GB	2017477	9/16/1991 0:00	2017477	5/13/1992 0:00	ROCHE RDC INDI	HB
22164 JP	Capillary Flow Device and Method	JP	2-507238	4/18/1990 0:00	2017570	9/7/1994 0:00	ROCHE RDC INDI	HB
18424 MX	Method and apparatus for operating a medical instrument	MX	945967	8/4/1994 0:00	201974	5/22/2001 0:00	ROCHE RDC INDI	HB
19136 CA	Multiplex immunoassay system	CA	2021658	7/20/1990 0:00	2021658	10/9/2001 0:00	ROCHE RDC INDI	HB
22120 GB	Lancet Actuator (Design)	GB			2023035		ROCHE RDC INDI	YM
22181 JP	Assay Apparatus and Methods	JP	121664/84	6/13/1984 0:00	2024617	2/26/1985 0:00	ROCHE RDC INDI	HB
22153 JP1	Capillary Flow Device	JP	4-219280	8/18/1992 0:00	2032116	3/19/1996 0:00	ROCHE RDC INDI	HB
22160 JP	Apparatus and Method for Dilution and Mixing of Liquid Soluti	JP	63-213515	8/27/1988 0:00	2036928	3/28/1996 0:00	ROCHE RDC INDI	HB
22140 ES	Test piece coloration comparative decision unit (EVR III) (	ES	88112168.5-2107	7/27/1988 0:00	2038591	11/4/1992 0:00	ROCHE RDC INDI	YM
19127 GB	Combined blood coagulation measuring instrument and test str	GB	2038722	11/2/1993 0:00	2038722	8/9/1994 0:00	ROCHE RDC INDI	HB
22115 CA	Lancet actuator with retractable mechanism (Ryder Case 262-C	CA	2039996-1	4/10/1991 0:00	2039996		ROCHE RDC INDI	HB
18523 MX	Method and apparatus for automatic control of instruments th	MX	963769	3/9/1995 0:00	204260	9/14/2001 0:00	ROCHE RDC INDI	AM
22101 ES	Test piece coloration comparative decision unit (EVR II) (so	ES	89111626.1	7/27/1988 0:00	2061801	9/28/1994 0:00	ROCHE RDC INDI	YM
22172 CA	Liquid control system for diagnostic cartridges used in anal	CA	2062027	2/27/1992 0:00	2062027	5/19/1998 0:00	ROCHE RDC INDI	HB
22153 JP4	Capillary Flow Device	JP	06-34927	3/4/1994 0:00	2066404	6/24/1996 0:00	ROCHE RDC INDI	HB
17965 CA	Biosensor electrode excitation circuit	CA	2068214	12/14/1990 0:00	2068214-1	12/1/1998 0:00	ROCHE RDC INDI	YM
17963 CA	Biosensor electrode excitation circuit	CA	2068215	12/14/1990 0:00	2068215	6/1/1999 0:00	ROCHE RDC INDI	YM
17964 CA	Regulated bifurcated power supply.	CA	2068219	12/14/1990 0:00	2068219	5/21/1996 0:00	ROCHE RDC INDI	YM
17945 CA	Biosensing instrument and method	CA	2071484	12/14/1990 0:00	2071484	3/30/1999 0:00	ROCHE RDC INDI	YM
19130 GB	Fluorescence assay apparatus	CA	2073344	11/8/1991 0:00	2073344	8/21/2001 0:00	ROCHE RDC INDI	HB
19128 GB	Design for glucose testing instrument (Design)	GB	2074907	12/4/1997 0:00	2074907	9/9/1998 0:00	ROCHE RDC INDI	YM
22153 JP3	Capillary Flow Device	JP	4-219282	8/18/1992 0:00	2075360	7/25/1996 0:00	ROCHE RDC INDI	HB
18984 GB	MODEM	GB	2084491	6/28/1999 0:00	2084491	9/13/1999 0:00	ROCHE RDC INDI	SS

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18333 MX1	Zero power receive detector	MX	978845	11/17/1997 0:00	208614	6/26/2002 0:00	ROCHE RDC INDI	YM
17592 JP	Test sample color comparison device (EVR III) (jointly owned	JP	62-310246	12/7/1987 0:00	2090944	9/18/1996 0:00	ROCHE RDC INDI	YM
22116 CA	Lancet actuator	CA	2093081	3/31/1993 0:00	2093081	12/23/1997 0:00	ROCHE RDC INDI	YM
18388 MX	PROBENSAMMELUMSCHLAG	MX	984086	11/23/1996 0:00	209430	8/2/2002 0:00	ROCHE RDC INDI	YM
19077 CA	Analytical cartridge and system for detecting analytes	CA	2109704	4/7/1993 0:00	2109704	12/12/2000 0:00	ROCHE RDC INDI	HB
19077 ES1	Analytical cartridge and system for detecting analytes	ES	69320437.0-08	4/7/1993 0:00	2123050	8/19/1998 0:00	ROCHE RDC INDI	HB
18028 ES1	Improved Method and Reagent for Determination of an Analyte	ES	92908653.6-2116	2/27/1992 0:00	2124726	12/2/1998 0:00	ROCHE RDC INDI	YM
17674 ES1	Improved method and reagent for determination of an analyte	ES	94101515.8-2116	12/29/1988 0:00	2138596	1/16/2000 0:00	ROCHE RDC INDI	YM
18299 CA	Method for the determination of a component of a sample	ES	2140903	6/3/1994 0:00	2138628	1/16/2000 0:00	ROCHE RDC INDI	HB
18289 ES	Biosensor for hematocrit determination	CA	93916919.9-2116	7/1/1993 0:00	2140903	1/14/2003 0:00	ROCHE RDC INDI	YM
18309 ES	Stabilizing tetrazolium salts in a reagent	ES	93920480.6-1219	9/2/1993 0:00	2141163	3/16/2000 0:00	ROCHE RDC INDI	YM
18315 ES	Process for preparing test elements	ES	93922415.0-2116	9/2/1993 0:00	2141169	11/17/1999 0:00	ROCHE RDC INDI	HB
18298 ES	Stable reagent for ferric ion complex indicator systems	ES	93916917.3	8/3/1994 0:00	2141172	3/16/2000 0:00	ROCHE RDC INDI	YM
18333 CA	A reagent stabilized by divalent metal salts	ES	2147484	11/19/1993 0:00	2145054	7/1/2000 0:00	ROCHE RDC INDI	YM
18354 CA	Glucose test data acquisition and management system	CA	2153877	5/13/1994 0:00	2147484	2/5/2002 0:00	ROCHE RDC INDI	YM
18355 CA	Biosensing Meter With Fail/Safe Procedures To Prevent Errone	CA	2153878	5/13/1994 0:00	2153877	6/15/1999 0:00	ROCHE RDC INDI	YM
18356 CA	Biosensing meter with ambient temperature estimation method	CA	2153883	5/13/1994 0:00	2153878	6/15/1999 0:00	ROCHE RDC INDI	YM
18353 CA	Biosensing meter which detects proper electrode engagement a	CA	2153884	5/13/1994 0:00	2153883	2/9/1999 0:00	ROCHE RDC INDI	YM
18404 ES	Biosensing meter with pluggable memory key	CA	94920320.2	4/13/2000 0:00	2153884	7/13/1999 0:00	ROCHE RDC INDI	YM
18742 MX	Diagnostic reagent stabilizer	ES	986064	12/4/1997 0:00	2154249	8/8/2001 0:00	ROCHE RDC INDI	YM
18428 ES	Enzyme composition for tissue dissociation	MX	94922667.4	7/21/1994 0:00	215468	7/28/2003 0:00	ROCHE RDC INDI	WK
18424 CA	Potentiometric biosensor and the method of its use	ES	2165343	8/18/1994 0:00	2158900	9/16/2001 0:00	ROCHE RDC INDI	YM
18423 CA	Method and apparatus for operating a medical instrument	CA	2170043	8/18/1994 0:00	2165343	12/16/2003 0:00	ROCHE RDC INDI	HB
18354 CA1	Magnetic system for medical instrument	CA	2175501	5/13/1994 0:00	2170043	12/9/2003 0:00	ROCHE RDC INDI	HB
22173 BX	Biosensing meter with fail/safe procedures to prevent errone	CA	8620794	8/28/1986 0:00	2175501	11/16/1999 0:00	ROCHE RDC INDI	YM
22182 GB	Analytical cartridge (design patent)	BX	2180338	1/4/1990 0:00	21797-00	9/16/1991 0:00	ROCHE RDC INDI	HB
18523 CA	Fluorescent Immunoassay Apparatus and method.	GB	2185145	3/9/1995 0:00	2180338	1/4/1990 0:00	ROCHE RDC INDI	HB
18557 CA	Method and apparatus for automatic control of instruments th	CA	2189646	6/23/1995 0:00	2185145	5/13/2003 0:00	ROCHE RDC INDI	AM
19134 GB	A purified mixture of collagenases and two other proteases o	CA	8705957	3/13/1987 0:00	2189646	5/25/1998 0:00	ROCHE RDC INDI	WK
18742 CA	Nucleic Acid Assay	GB	9016162.1	7/24/1990 0:00	2190789	6/13/1990 0:00	ROCHE RDC INDI	HB
19053 CA	Multiplex Immunoassay System	GB	2241266	12/4/1997 0:00	2235292	9/23/1993 0:00	ROCHE RDC INDI	HB
19132 JP	Enzyme composition for tissue dissociation	CA	2309841	12/4/1998 0:00	2241266	11/27/2001 0:00	ROCHE RDC INDI	WK
22182 JP	Instrument setup utility program	CA	210826/86	9/9/1986 0:00	2309841	12/2/2003 0:00	ROCHE RDC INDI	SS
22182 JP	Optical Wave Guide	JP	2-106306	4/2/1990 0:00	2557353	9/5/1996 0:00	ROCHE RDC INDI	HB
19136 GB	Liquid Shield for Cartridge	JP	210825/86	9/9/1986 0:00	2561364	9/19/1996 0:00	ROCHE RDC INDI	HB
22182 JP	Fluorescent Immunoassay Apparatus and Method	JP	210825/86	9/9/1986 0:00	2568517	4/11/1997 0:00	ROCHE RDC INDI	HB
19136 JP	Multiplex Immunoassay System	JP	221447/90	8/24/1990 0:00	2584530	2/26/1997 0:00	ROCHE RDC INDI	HB

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22113 JP	Method and apparatus for measuring specific binding assays	JP	61-504751	8/21/1986 0:00	2591738	12/19/1996 0:00	ROCHE RDC INDI	HB
22153 JP2	Capillary Flow Device	JP	4-219281	8/4/1986 0:00	2595422	1/9/1997 0:00	ROCHE RDC INDI	HB
19134 FR	Nucleic Acid Assay	FR	8703886	3/20/1987 0:00	2596159	9/25/1987 0:00	ROCHE RDC INDI	HB
18355 JP	Biosensing Meter with Ambient Temperature Estimation Method	JP	7-501789	5/13/1994 0:00	2634699	4/25/1997 0:00	ROCHE RDC INDI	YM
17989 JP	Defined Volume Test Device (Apprise)	JP	144285/89	6/8/1989 0:00	2644331	5/2/1997 0:00	ROCHE RDC INDI	YM
17945 JP	Biosensing instrument and method	JP	3-502861	12/14/1990 0:00	2651278	6/16/1997 0:00	ROCHE RDC INDI	YM
17964 JP	Regulated bifurcated power supply.	JP	3-503277	12/14/1990 0:00	2674876	7/18/1997 0:00	ROCHE RDC INDI	YM
18404 NZ	Diagnostic Reagent Stabilizer	NZ	268301	6/21/1994 0:00	268301	2/5/1998 0:00	ROCHE RDC INDI	YM
22116 JP	Improved Lancet Actuator	JP	5-131300		2688800		ROCHE RDC INDI	YM
17674 JP	Method for the Determination of a Component of a Sample and	JP	502241/1989	12/29/1988 0:00	2694469	9/12/1997 0:00	ROCHE RDC INDI	HB
18353 JP	Biosensing Meter with Pluggable Memory Key	JP	7-501788	5/13/1994 0:00	2702286	10/3/1997 0:00	ROCHE RDC INDI	YM
18356 JP	Biosensing meter with disposable sample strips and check str	JP	6-523614	5/13/1994 0:00	2704046	10/3/1997 0:00	ROCHE RDC INDI	YM
17965 JP	Analog to digital conversion with noise reduction	JP	3-504096	12/14/1990 0:00	2708276	10/17/1997 0:00	ROCHE RDC INDI	YM
19134 JP	Nucleic Acid Assay	JP	64456/87	3/20/1987 0:00	2735189	1/9/1998 0:00	ROCHE RDC INDI	HB
22165 JP	Dilution and mixing cartridge	JP	2-95238	4/12/1990 0:00	2790359	6/12/1998 0:00	ROCHE RDC INDI	HB
17963 JP	Biosensor electrode excitation circuit	JP	3-502860	12/14/1990 0:00	2793910	6/19/1998 0:00	ROCHE RDC INDI	YM
18354 JP	Biosensing meter with fail/safe procedures to prevent errone	JP	6-521421	5/13/1994 0:00	2800981	7/10/1998 0:00	ROCHE RDC INDI	YM
22119 JP	Self-balancing apparatus and method for a centrifuge device	JP	01-500610	11/30/1988 0:00	2854058	9/3/1999 0:00	ROCHE RDC INDI	HB
22172 JP	Liquid control system for a diagnostic cartridge used in ana	JP	4-45657	3/3/1992 0:00	2875092	1/14/1999 0:00	ROCHE RDC INDI	HB
17940 JP	Electronically readable information carrier	JP	2-504406	2/16/1990 0:00	2897845	3/12/1999 0:00	ROCHE RDC INDI	YM
22112 JP	Method and Apparatus for Amperometric Diagnostic analysis.	JP	1-503673	3/14/1989 0:00	2901678	3/19/1999 0:00	ROCHE RDC INDI	YM
22136 JP	Method and apparatus for amperometric diagnostic analysis	JP	1-503673		2901678	3/19/1999 0:00	ROCHE RDC INDI	YM
17978 JP	Glucose measurement control reagent	JP	03-504686	2/1/1991 0:00	2902110	3/19/1999 0:00	ROCHE RDC INDI	YM
19077 JP	Design for glucose testing instrument (Design)	NZ	29377	12/4/1997 0:00	29377	8/27/1998 0:00	ROCHE RDC INDI	YM
22151 GR	Integrated drug dosage form and metering system	JP	5-518503	4/7/1993 0:00	2944216	6/25/1999 0:00	ROCHE RDC INDI	HB
22156 GR	Blood separation device under low pressure conditions	GR	86308307.7	10/24/1986 0:00	3006231	8/26/1992 0:00	ROCHE RDC INDI	HB
22112 NO	Method and apparatus for amperometric diagnostic analysis. (	NO	87309171.4	10/16/1987 0:00	3006417	9/9/1992 0:00	ROCHE RDC INDI	YM
18006 JP	Nonaqueous polymeric reagent compositions and applications t	JP	19904001	9/13/1990 0:00	301241	2/4/2000 0:00	ROCHE RDC INDI	SS
18557 JP	A purified mixture of collagenases and two other proteases o	JP	04-503774	12/27/1991 0:00	3028608	2/4/2000 0:00	ROCHE RDC INDI	WK
18742 JP	Enzyme composition for tissue dissociation	JP	08-503499	6/23/1995 0:00	3028852	4/7/2000 0:00	ROCHE RDC INDI	WK
19135 JP	Immunoassay apparatus	JP	10-525896	12/4/1997 0:00	3053875	4/7/2000 0:00	ROCHE RDC INDI	HB
18311 JP	Analytical test apparatus with on board negative and positiv	JP	508105-1989	7/17/1989 0:00	3054161	5/19/2000 0:00	ROCHE RDC INDI	HB
18032 JP	Apparatus and method for analyzing a body fluid (Horizon)	JP	06-507429	9/1/1993 0:00	3066540	5/26/2000 0:00	ROCHE RDC INDI	YM
18033 JP	Apparatus and method for analyzing body fluid (Horizon)	JP	4-507436	2/27/1992 0:00	3071219	10/13/2000 0:00	ROCHE RDC INDI	YM
18028 JP	Improved method and reagent for determination of an analyte	JP	4-508260	2/27/1992 0:00	3118552	11/2/2000 0:00	ROCHE RDC INDI	YM
18029 JP	Improved method and reagent for determination of an analyte	JP	04-508244	2/27/1992 0:00	3127160	11/24/2000 0:00	ROCHE RDC INDI	YM
		JP	4-507846	2/27/1992 0:00	3131924		ROCHE RDC INDI	YM

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REEL: 021710 FRAME: 0407

21939 US	Patient-operated glucose monitor and diabetes management sys	US	06/864506	5/19/1986 0:00	4731726	3/15/1988 0:00	ROCHE RDC INDI	SS
22156 US	Blood separation device under low pressure conditions	US	06/924633	10/29/1986 0:00	4753776	6/28/1988 0:00	ROCHE RDC INDI	HB
22153 US	Capillary Flow Device	US	06/880793	7/1/1986 0:00	4756884	7/12/1988 0:00	ROCHE RDC INDI	HB
17393 US1	Blood Transfer Assembly	US	06/915977	10/6/1986 0:00	4765344	8/23/1988 0:00	ROCHE RDC INDI	AM
17674 US2	Registration Device for Blood Test Strips	US	07/059789	6/5/1987 0:00	4797256	1/10/1989 0:00	ROCHE RDC INDI	HB
22151 US1	Integrated Drug Dosage Form and Metering System	US	07/100123	9/23/1987 0:00	4797283	1/10/1989 0:00	ROCHE RDC INDI	HB
21961 US	Test trip having a non-particulate polymer layer	US	07/053079	5/22/1987 0:00	4814142	3/21/1989 0:00	ROCHE RDC INDI	SS
22157 US	Method for Detecting a Metal Ion in an Aqueous Environment	US	06/937307	12/3/1986 0:00	4820647	4/11/1989 0:00	ROCHE RDC INDI	HB
22159 US	Agglutination Assay	US	07/090027	8/27/1987 0:00	4829011	5/9/1989 0:00	ROCHE RDC INDI	HB
22160 US	Apparatus and Method for Dilution and Mixing of Liquid	US	07/090026	8/27/1987 0:00	4868129	9/19/1989 0:00	ROCHE RDC INDI	HB
22118 US	Methods for conducting specific binding assays	US	07/017318	2/20/1987 0:00	4868130	9/19/1989 0:00	ROCHE RDC INDI	HB
22098 US	Color test meter (EVR I) (solely owned by BMC)	US	07/187857	4/29/1988 0:00	4871258	10/3/1989 0:00	ROCHE RDC INDI	YM
22183 US	Immunoassay Apparatus (Ring)	US	07/092177	9/2/1987 0:00	4909990	3/20/1990 0:00	ROCHE RDC INDI	HB
22160 US1	Apparatus and Method for Dilution and Mixing of Liquid	US	07/395808	8/18/1989 0:00	4946795	8/7/1990 0:00	ROCHE RDC INDI	HB
22153 US2	Capillary Flow Device	US	07/177625	4/5/1988 0:00	4948961	8/14/1990 0:00	ROCHE RDC INDI	HB
19107 US	Serum pretreatment in vitamin B12 assay	US	07/133501	12/16/1987 0:00	4950612	8/21/1990 0:00	ROCHE RDC INDI	AM
22167 US	Liquid Shield for Cartridge	US	07/341757	4/21/1989 0:00	4952373	8/28/1990 0:00	ROCHE RDC INDI	HB
21962 US	Method of detection using a test strip having a non particul	US	07/309332	2/10/1989 0:00	4952515	8/28/1990 0:00	ROCHE RDC INDI	SS
19105 US	Reagent stabilization in enzyme donor and acceptro assay	US	07/034757	4/6/1987 0:00	4956274	9/11/1990 0:00	ROCHE RDC INDI	AM
22153 US1	Capillary flow device	US	07/144416	1/15/1988 0:00	4963498	10/16/1990 0:00	ROCHE RDC INDI	HB
17964 US	Regulated bifurcated power supply.	US	07/451107	12/15/1989 0:00	4963814	10/16/1990 0:00	ROCHE RDC INDI	YM
22097 US	Colorimeter (jointly owned by Omron and BMC)	US	07/461530	1/5/1990 0:00	4989983	2/5/1991 0:00	ROCHE RDC INDI	YM
19129 DE	Accessory box for cradle for instrument (Design)	DE	49908128.5	8/24/1999 0:00	49908128.5	3/1/1999 0:00	ROCHE RDC INDI	SS
17948 US	Method and kit for purifying nucleic acids.	US	07/434324	11/13/1989 0:00	4997932	3/5/1991 0:00	ROCHE RDC INDI	WK
17963 US	Biosensor electrode excitation circuit	US	07/451108	12/15/1989 0:00	4999582	3/12/1991 0:00	ROCHE RDC INDI	YM
17965 US	Analog to digital conversion with noise reduction	US	07/451212	12/15/1989 0:00	4999632	3/12/1991 0:00	ROCHE RDC INDI	YM
22153 US3	Capillary Flow Device	US	07/472130	1/30/1990 0:00	5004923	4/2/1991 0:00	ROCHE RDC INDI	HB
17592 US	Test sample color comparison device (EVR III) (jointly owned	US	07/567699	8/14/1990 0:00	5011290	4/30/1991 0:00	ROCHE RDC INDI	YM
22162 US	Reciprocal Mixer	US	07/334304	4/6/1989 0:00	5028142	7/2/1991 0:00	ROCHE RDC INDI	HB
17978 US	Glucose measurement control reagent	US	07/476085	2/7/1990 0:00	5028542	7/2/1991 0:00	ROCHE RDC INDI	YM
19110 US	Liquid single reagent for an enzyme complementation assay	US	07/209916	6/22/1988 0:00	5032503	7/16/1991 0:00	ROCHE RDC INDI	AM
19111 US	Visual discrimination qualitative enzyme assay	US	07/210825	6/24/1988 0:00	5037735	8/6/1991 0:00	ROCHE RDC INDI	AM
22164 US	Capillary Flow Device and Method for Measuring Activated Par	US	07/341045	4/20/1989 0:00	5039617	8/31/1991 0:00	ROCHE RDC INDI	HB
19050 NZ	Meter	NZ	504352	5/4/2000 0:00	504352	7/7/2003 0:00	ROCHE RDC INDI	SS
19032 NZ	Improved electrochemical biosensor test strip	NZ	504527	5/12/2000 0:00	504527	2/3/2003 0:00	ROCHE RDC INDI	SS
19060 NZ	Instrument	NZ	504879	12/4/1998 0:00	504879	9/8/2003 0:00	ROCHE RDC INDI	SS
17940 US	Electronically readable information carrier	US	07/313244	2/21/1989 0:00	5053199	10/1/1991 0:00	ROCHE RDC INDI	YM

PATENT

REEL: 021710 FRAME: 0409

22117 US Devices for conducting specific binding assays US
22161 US Integrated Serial Dilution and Mixing of Liquid US
22085 US Pipetting insert US
22095 US Analytical device useful in analyzing fluid samples and uses US
22165 US Dilution and Mixing Cartridge US
22112 US1 Method and apparatus for amperometric diagnostic analysis. (US
22100 US Reflection plate for a biochemical measuring instrument (joi US
22093 US Determination of antigens US
22112 US Method and apparatus for amperometric Diagnostic analysis.(T US
21960 US Method of making a test strip having a dialyzed polymer laye US
22153 US7 Capillary Flow Device US
22080 US Enzymatic composition for ethanol assay US
22153 US5 Capillary Flow Device US
19135 US1 Immunoassay apparatus (plug Tipped Fiber) US
22140 US Test piece coloration comparative decision unit (EVR III) (US
22101 US Test piece coloration comparative decision unit (EVR II) (so US
22153 US4 Capillary Flow Device US
22094 US Nucleotide sequences which are selectively expressed in pre- US
22115 US Lancet actuator with retractable mechanism. [Kestral patent US
22153 US6 Capillary Flow Device US
19143 US Self-balancing apparatus and method for a centrifuge device US
19076 US1 Capillary mixing device US
19077 US Analytical cartridge and system for detecting analytes in li US
22170 US Capillary Stop-Flow Junction having Improved Stability again US
18034 US Test strip holding and reading mechanism for a meter (Horiz US
19134 US2 Nucleic acid assay/method US
17945 US Biosensing instrument and method US
18032 US Apparatus and method for analyzing a body fluid US
18006 US Nonaqueous polymeric reagent compositions and applications t US
18030 US1 Test strip US
22172 US1 Liquid control system for diagnostic cartridges used in anal US
21584 US Disposable liquid reagent cartridge and receptacle therefor US
18033 US1 Apparatus and Method for Analyzing Body Fluids US
18334 US Control reagent containing a hydroxylamine or an antioxidant US
22153 US8 Capillary Flow Device US
22116 US Lancet Actuator (Kestral patent) US
18354 US Biosensing meter with fail/safe procedures to prevent errone

07/391796 8/9/1989 0:00 5073341 12/17/1991 0:00 ROCHE RDC INDI HB
07/117791 11/5/1987 0:00 5077017 12/31/1991 0:00 ROCHE RDC INDI HB
07/526347 5/21/1990 0:00 5081872 1/21/1992 0:00 ROCHE RDC INDI AM
07/230303 8/8/1988 0:00 5082626 1/21/1992 0:00 ROCHE RDC INDI YM
07/337286 4/13/1989 0:00 5104813 4/14/1992 0:00 ROCHE RDC INDI HB
07/745544 8/15/1991 0:00 5108564 4/28/1992 0:00 ROCHE RDC INDI YM
07/272365 11/17/1988 0:00 5120507 6/9/1992 0:00 ROCHE RDC INDI YM
07/272288 11/17/1988 0:00 5126244 6/30/1992 0:00 ROCHE RDC INDI AM
07/322598 3/13/1989 0:00 5128015 7/7/1992 0:00 ROCHE RDC INDI YM
07/544251 5/22/1987 0:00 5128171 7/7/1992 0:00 ROCHE RDC INDI SS
07/734597 7/23/1991 0:00 5140161 8/18/1992 0:00 ROCHE RDC INDI HB
07/628080 12/13/1990 0:00 5141854 8/25/1992 0:00 ROCHE RDC INDI AM
07/7732596 7/19/1991 0:00 5144139 9/1/1992 0:00 ROCHE RDC INDI HB
07/223154 7/22/1988 0:00 5152962 10/6/1992 0:00 ROCHE RDC INDI HB
07/652487 2/8/1991 0:00 5160979 11/3/1992 0:00 ROCHE RDC INDI YM
07/652486 2/8/1991 0:00 5160980 11/3/1992 0:00 ROCHE RDC INDI YM
07/651283 2/5/1991 0:00 5164598 11/17/1992 0:00 ROCHE RDC INDI HB
07/7701328 5/8/1991 0:00 5182205 1/26/1993 0:00 ROCHE RDC INDI AM
07/526290 5/21/1990 0:00 5196025 3/23/1993 0:00 ROCHE RDC INDI YM
07/645106 1/23/1991 0:00 5204525 4/20/1993 0:00 ROCHE RDC INDI HB
07/867155 4/10/1992 0:00 5222808 6/29/1993 0:00 ROCHE RDC INDI HB
07/867162 4/10/1992 0:00 5223219 6/29/1993 0:00 ROCHE RDC INDI HB
07/663217 3/1/1991 0:00 5230866 7/27/1993 0:00 ROCHE RDC INDI HB
07/661850 2/27/1991 0:00 5232668 8/3/1993 0:00 ROCHE RDC INDI YM
07/817942 1/2/1992 0:00 5242797 9/7/1993 0:00 ROCHE RDC INDI HB
07/451309 12/15/1989 0:00 5243516 9/7/1993 0:00 ROCHE RDC INDI YM
07/661810 2/27/1991 0:00 5246858 9/21/1993 0:00 ROCHE RDC INDI YM
07/638263 1/3/1991 0:00 5260195 11/9/1993 0:00 ROCHE RDC INDI SS
08/033451 3/18/1993 0:00 5271895 12/21/1993 0:00 ROCHE RDC INDI YM
08/006664 1/19/1993 0:00 5279791 1/18/1994 0:00 ROCHE RDC INDI HB
07/956263 10/5/1992 0:00 5279797 1/18/1994 0:00 ROCHE RDC INDI HB
08/066620 5/24/1993 0:00 5284770 2/8/1994 0:00 ROCHE RDC INDI YM
07/990433 12/15/1992 0:00 5296377 3/22/1994 0:00 ROCHE RDC INDI YM
07/931719 8/18/1992 0:00 5300779 4/5/1994 0:00 ROCHE RDC INDI HB
07/878736 5/5/1992 0:00 5318583 6/7/1994 0:00 ROCHE RDC INDI YM
08/073180 6/8/1993 0:00 5352351 10/4/1994 0:00 ROCHE RDC INDI YM

PATENT

REEL: 021710 FRAME: 0410

18311 US	Analytical test apparatus with on-board negative and positiv	US	07/940059	9/3/1992 0:00	5356782	10/18/1994 0:00	ROCHE RDC INDI	HB
18353 US	Biosensing meter with pluggable memory key	US	08/073316	6/8/1993 0:00	5366609	11/22/1994 0:00	ROCHE RDC INDI	YM
18333 US	Glucose test data acquisition and management system	US	07/979634	11/20/1992 0:00	5371687	12/6/1994 0:00	ROCHE RDC INDI	YM
19143 US1	Self-balancing apparatus and method for a centrifuge device	US	08/019575	2/18/1993 0:00	5370663	12/27/1994 0:00	ROCHE RDC INDI	HB
18035 US	Method for reading the concentration of a medically signific	US	07/661889	10/21/1993 0:00	5379214	1/3/1995 0:00	ROCHE RDC INDI	YM
18299 US	Biosensor and method for hematocrit measurement	US	08/072198	6/3/1993 0:00	5385846	1/31/1995 0:00	ROCHE RDC INDI	YM
18355 US	Biosensing meter with ambient temperature estimation method	US	08/073179	6/8/1993 0:00	5405511	4/11/1995 0:00	ROCHE RDC INDI	YM
18428 US1	Potentiometric biosensor and the method of its use	US	08/097331	7/23/1993 0:00	5413690	5/9/1995 0:00	ROCHE RDC INDI	YM
18345 US1	Compositions useful in anaerobic determination of analytes	US	08/239025	5/6/1994 0:00	5434055	7/18/1995 0:00	ROCHE RDC INDI	SS
18530 US	Electrochemical sensor	US	08/200174	2/22/1994 0:00	5437999	8/1/1995 0:00	ROCHE RDC INDI	YM
18356 US1	Biosensing meter with disposable sample strips and check str	US	08/343363	11/22/1994 0:00	5438271	8/1/1995 0:00	ROCHE RDC INDI	YM
18310 US	Stranded displacement assay and complex useful therefor	US	07/945156	9/15/1992 0:00	5445933	8/29/1995 0:00	ROCHE RDC INDI	WK
22124 US	Method for measuring specific binding assays	US	08/185483	1/21/1994 0:00	5449621	9/12/1995 0:00	ROCHE RDC INDI	HB
18754 US2	Microoptical sensor and method	US	08/069687	5/28/1993 0:00	5455178	10/3/1995 0:00	ROCHE RDC INDI	AM
21586 US	Multi-function aspirating device	US	07/242972	5/16/1994 0:00	5463910	11/7/1995 0:00	ROCHE RDC INDI	HB
22087 US	Automatic pipetting device with cleaning means	US	08/327535	10/21/1994 0:00	5474744	12/12/1995 0:00	ROCHE RDC INDI	AM
18919 US1	Optical process and apparatus for analysis of substances on	US	08/429214	4/24/1995 0:00	5479260	12/26/1995 0:00	ROCHE RDC INDI	AM
18581 US	Tank and mechanism for dispensing low viscosity fluids and f	US	08/278424	7/21/1994 0:00	5488816	2/6/1996 0:00	ROCHE RDC INDI	HB
18662 US	E-Wave Methods and Apparatus	US	08/406065	3/17/1995 0:00	5492674	2/20/1996 0:00	ROCHE RDC INDI	HB
18798 US1	Dual analyte immunoassay for methamphetamine and amphetam	US	08/258125	6/10/1994 0:00	5501987	3/26/1996 0:00	ROCHE RDC INDI	AM
18436 US	Fluid dose, flow and coagulation sensor for medical instrume	US	08/114913	8/31/1993 0:00	5522255	6/4/1996 0:00	ROCHE RDC INDI	HB
22080 US1	Enzymatic reagents for ethanol assay containing diamino comp	US	07/890902	5/29/1992 0:00	5525481	6/11/1996 0:00	ROCHE RDC INDI	AM
18424 US	Method and apparatus for calculating a coagulation character	US	08/114897	8/31/1993 0:00	5526111	6/11/1996 0:00	ROCHE RDC INDI	HB
18602 US	Method for preparing nucleic acids for analysis and kits use	US	08/309575	9/21/1994 0:00	5538870	7/23/1996 0:00	ROCHE RDC INDI	WK
18382 US1	Extender Containing Polymer Compositions and Uses Thereof	US	08/368810	1/5/1995 0:00	5543299	8/6/1996 0:00	ROCHE RDC INDI	YM
18289 US1	Stabilizing Tetrazolium Salts in a Reagent	US	08/434113	5/4/1995 0:00	5583006	12/10/1996 0:00	ROCHE RDC INDI	YM
18641 US	Synthesis of redox mediator: Osmium imidazole	US	08/180492	12/30/1993 0:00	5589326	12/31/1996 0:00	ROCHE RDC INDI	YM
18333 US1	Zero power receive detector for serial data interface	US	08/271436	7/7/1994 0:00	5594906	1/14/1997 0:00	ROCHE RDC INDI	YM
18711 US1	Method and apparatus for biological fluid analyte concentrat	US	08/587017	1/16/1996 0:00	5606164	2/25/1997 0:00	ROCHE RDC INDI	YM
18797 US2	Immunoassay reagents	US	08/249676	5/26/1994 0:00	5618926	4/8/1997 0:00	ROCHE RDC INDI	AM
18404 US1	Stable Diagnostic Reagent	US	08/619118	3/20/1996 0:00	5627075	5/6/1997 0:00	ROCHE RDC INDI	YM
18315 US1	Stable reagent for ferric ion complex indicator systems	US	08/493727	6/22/1995 0:00	5639631	6/17/1997 0:00	ROCHE RDC INDI	YM
18717 US	Optical apparatus for performing an immunoassay (combined wi	US	08/527862	9/14/1995 0:00	5639668	6/17/1997 0:00	ROCHE RDC INDI	YM
22176 US	Printer interface system.	US	08/191423	2/3/1994 0:00	5652755	7/29/1997 0:00	ROCHE RDC INDI	HB
18436 US3	Fluid dose, flow and coagulation sensor for medical instrume	US	08/485639	6/7/1995 0:00	5686659	11/11/1997 0:00	ROCHE RDC INDI	HB
19000 FR	Base for cradle for instrument or for accessory box for crad	FR	995190	8/18/1999 0:00	569137-569144	1/21/2000 0:00	ROCHE RDC INDI	SS
19129 FR	Accessory box for cradle for instrument (Design)	FR	995191	8/18/1999 0:00	569145-569152	1/21/2000 0:00	ROCHE RDC INDI	SS

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REEL: 021710 FRAME: 0411

18210 US2	Reagent and assay methods including a phenazine-containing i	US	08/598181	2/7/1996 0:00	5707820	1/13/1998 0:00	ROCHE RDC INDI	YM
18436 US4	Fluid dose, flow and coagulation sensor for medical instrume	US	08/478409	6/7/1995 0:00	5710622	1/20/1998 0:00	ROCHE RDC INDI	HB
19136 US2	Multiplex Immunoassay System.	US	08/222113	4/4/1994 0:00	5719063	2/17/1998 0:00	ROCHE RDC INDI	HB
19001 FR	CRADLE FOR INSTRUMENT	FR	995192	8/18/1999 0:00	572,209-57	2/18/2000 0:00	ROCHE RDC INDI	
18523 US1	Method and apparatus for automatic control of instruments th	US	08/423816	4/18/1995 0:00	5724066	3/3/1998 0:00	ROCHE RDC INDI	AM
18557 US2	Purified mixture of collagenase I, collagenase II, and two o	US	08/590957	1/24/1996 0:00	5753485	5/19/1998 0:00	ROCHE RDC INDI	WK
18667 US	Electrochemical biosensor test strip	US	08/496939	6/30/1995 0:00	5762770	6/9/1998 0:00	ROCHE RDC INDI	YM
18782 US1	Apparatus and method for conducting a binding assay on an ab	US	08/877189	6/17/1997 0:00	5770458	6/23/1998 0:00	ROCHE RDC INDI	HB
18436 US1	Fluid dose, flow and coagulation sensor for medical instrume	US	08/623872	3/29/1996 0:00	5789664	8/4/1998 0:00	ROCHE RDC INDI	HB
18437 US1	Power supply monitor and control for medical instrument	US	08/697019	8/16/1996 0:00	5792944	8/11/1998 0:00	ROCHE RDC INDI	HB
22129 US	Stable aqueous reagent containing NAD	US	08/791920	1/31/1997 0:00	5804403	9/8/1998 0:00	ROCHE RDC INDI	AM
18313 US	Assay using an unblocked solid phase with immobilized analyt	US	07/943897	9/11/1992 0:00	5807752	9/15/1998 0:00	ROCHE RDC INDI	WK
18312 US	Casing means for analytical test apparatus	US	07/940016	9/3/1992 0:00	5820826	10/13/1998 0:00	ROCHE RDC INDI	HB
18742 US	Enzyme composition for tissue dissociation	US	08/760893	12/6/1996 0:00	5830741	11/3/1998 0:00	ROCHE RDC INDI	WK
18435 US1	Analog heater control for medical instrument	US	08/554755	11/7/1995 0:00	5832921	11/10/1998 0:00	ROCHE RDC INDI	HB
18423 US	Magnet for medical instrument	US	08/114896	8/31/1993 0:00	5841023	11/24/1998 0:00	ROCHE RDC INDI	HB
18841 US1	Reagent including an osmium-containing redox mediator	US	08/770975	12/20/1996 0:00	5846702	12/8/1998 0:00	ROCHE RDC INDI	YM
21220 US1	Synchronized test system	US	08/960866	10/30/1997 0:00	5872713	2/16/1999 0:00	ROCHE RDC INDI	SS
21197 US1	Methods for applying a reagent to an analytical test device	US	09/004604	1/8/1998 0:00	5876957	3/2/1999 0:00	ROCHE RDC INDI	SS
21203 US4	Blood fluid sampling device and methods of use	US	08/857680	5/16/1997 0:00	5879311	3/9/1999 0:00	ROCHE RDC INDI	SS
18437 US2	Power supply monitor and control for medical instrument	US	09/037653	3/10/1998 0:00	5885790	3/23/1999 0:00	ROCHE RDC INDI	HB
19289 US	Detection of low level hydrophobic analytes in environmental	US	08/963672	10/31/1997 0:00	5886252	3/23/1999 0:00	ROCHE RDC INDI	HB
18388 US1	PROBENSAMMELUMSCHLAG	US	08/832168	4/2/1997 0:00	5891740	4/6/1999 0:00	ROCHE RDC INDI	YM
19078 US	Method of detecting organisms in a sample	US	08/757374	11/27/1996 0:00	5895704	4/20/1999 0:00	ROCHE RDC INDI	AM
18906 US	Diazonium assay reagents and methods for their use	US	08/985574	12/5/1997 0:00	5902722	5/11/1999 0:00	ROCHE RDC INDI	AM
18965 US	Phencyclidine analogs for immunoassay	US	08/975796	11/21/1997 0:00	5935861	8/10/1999 0:00	ROCHE RDC INDI	AM
19288 US	Detection of low level analytes in samples using agglutinati	US	09/032158	2/27/1998 0:00	5939332	8/17/1999 0:00	ROCHE RDC INDI	AM
18742 US1	Enzyme composition for tissue dissociation	US	08/831206	4/12/1997 0:00	5942442	8/24/1999 0:00	ROCHE RDC INDI	HB
18911 US	Procedure for subtractive hybridization and difference analy	US	09/184616	11/2/1998 0:00	5952215	9/14/1999 0:00	ROCHE RDC INDI	WK
21198 US1	Opaque reaction matrix for analysis of whole blood	US	08/823111	3/24/1997 0:00	5958738	9/28/1999 0:00	ROCHE RDC INDI	SS
19072 US	Capillary fill test device with improved fluid delivery	US	08/961942	10/31/1997 0:00	5968765	10/19/1999 0:00	ROCHE RDC INDI	HB
18733 US	Method for measuring antigen concentration	US	09/023671	2/13/1998 0:00	5975153	11/2/1999 0:00	ROCHE RDC INDI	WK
22156 AU	Blood separation device under low pressure conditions	AU	08/663922	6/14/1996 0:00	5981199	11/9/1999 0:00	ROCHE RDC INDI	HB
19032 US	Electrochemical biosensor test strip	US	80439/87	10/28/1987 0:00	598312	11/6/1990 0:00	ROCHE RDC INDI	SS
21211 US1	Membrane based on electrochemical test device and related me	US	08/985840	12/5/1997 0:00	5997817	12/7/1999 0:00	ROCHE RDC INDI	SS
22185 US1	Immunoassay system	US	09/164405	9/30/1998 0:00	6001239	12/14/1999 0:00	ROCHE RDC INDI	HB
			08/406380	3/17/1995 0:00	6008057	12/28/1999 0:00	ROCHE RDC INDI	

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REEL: 021710 FRAME: 0412

17592 AU	Test sample color comparison device (EVR III) (jointly owned	AU	24910/88	11/8/1988 0:00	501635	3/13/1991 0:00	ROCHE RDC INDI	YM
21940 US	Systems, methods and computer program products for monitoring	US	09/042048	3/13/1998 0:00	6024699	2/15/2000 0:00	ROCHE RDC INDI	SS
19163 US1	Liquid reagent set for L-lactate determination	US	09/094235	6/9/1998 0:00	6030802	2/29/2000 0:00	ROCHE RDC INDI	AM
21203 US1	Diagnostic compositions and devices utilizing same	US	09/273532	3/22/1999 0:00	6040151	3/21/2000 0:00	ROCHE RDC INDI	SS
18523 US	Method and apparatus for automatic control of instruments th	US	08/209522	3/10/1994 0:00	6049836	4/11/2000 0:00	ROCHE RDC INDI	AM
21204 US2	Body fluid sampling device and methods of use	US	09/204909	12/3/1998 0:00	6056701	5/2/2000 0:00	ROCHE RDC INDI	SS
18787 US	Disposable process device	US	09/093776	6/9/1998 0:00	6063341	5/16/2000 0:00	ROCHE RDC INDI	AM
21215 US1	Body fluid sampling device	US	09/285021	4/1/1999 0:00	6066103	5/23/2000 0:00	ROCHE RDC INDI	SS
18976 US	Fluorescence light measuring device and an apparatus wherei	US	09/303376	4/30/1999 0:00	6084869	7/4/2000 0:00	ROCHE RDC INDI	AM
18309 US	Process for preparing test elements	US	07/940062	9/3/1992 0:00	6093546	7/25/2000 0:00	ROCHE RDC INDI	HB
21220 US2	Synchronized analyte testing system	US	09/228814	1/11/1999 0:00	6106780	8/22/2000 0:00	ROCHE RDC INDI	SS
19084 US	Enzymatic measurement of mycophenolic acid	US	09/328741	6/9/1999 0:00	6107052	8/22/2000 0:00	ROCHE RDC INDI	AM
21197 US2	Methods for applying a reagent to an analytical test device	US	09/205556	12/4/1998 0:00	6121011	9/19/2000 0:00	ROCHE RDC INDI	SS
22119 US2	Methods and devices for conducting specific binding assays	US	08/430265	4/28/1995 0:00	6121055	9/19/2000 0:00	ROCHE RDC INDI	HB
22140 AU	Test piece coloration comparative decision unit (EVR III) (j	AU	20097/88	7/27/1998 0:00	613385	2/1/1992 0:00	ROCHE RDC INDI	YM
18975 US	Apparatus for simultaneous monitoring reactions taking pla	US	09/303179	4/30/1999 0:00	6134000	10/17/2000 0:00	ROCHE RDC INDI	AM
21225 US2	Analyte concentration information collection and communicati	US	09/190301	11/13/1998 0:00	6134504	10/17/2000 0:00	ROCHE RDC INDI	SS
18973 US	Sample processing system and method	US	09/200082	11/25/1998 0:00	6156575	12/5/2000 0:00	ROCHE RDC INDI	AM
21208 US1	Embossed test strip system	US	09/215686	12/18/1998 0:00	6162639	12/19/2000 0:00	ROCHE RDC INDI	SS
22100 AU	Reflection plate for a biochemical measuring instrument (jo	AU	27962/78	11/25/1988 0:00	616929	11/14/1991 0:00	ROCHE RDC INDI	YM
22167 AU	Liquid Shield for Cartridge	AU	52494/90	4/2/1990 0:00	618461	9/12/1991 0:00	ROCHE RDC INDI	HB
22098 AU	Color test meter (EVR I) (solely owned by BMC)	AU	27736/89	1/5/1989 0:00	618705	7/2/1992 0:00	ROCHE RDC INDI	YM
18436 US2	Fluid dose, flow and coagulation sensor for medical instrume	US	09/098708	6/17/1998 0:00	6189370	2/20/2001 0:00	ROCHE RDC INDI	HB
18978 US	Thermal cycler having an automatically positionable lid	US	09/302713	4/30/1999 0:00	6197572	3/6/2001 0:00	ROCHE RDC INDI	HB
18789 US	Automatic handling of sample cups closed with a screwable ca	US	09/162550	9/29/1998 0:00	6216340	4/17/2001 0:00	ROCHE RDC INDI	AM
21164 AU	Capillary Flow Device and Method for Measuring Activated Par	AU	53746/90	4/20/1990 0:00	622541	8/24/1992 0:00	ROCHE RDC INDI	HB
21967 US	Method and apparatus for the quantitative analysis of a liqu	US	09/104749	6/25/1998 0:00	6226082	5/1/2001 0:00	ROCHE RDC INDI	SS
18911 US2	Procedure for subtractive hybridization and difference analy	US	09/337634	5/19/2000 0:00	6235503	5/22/2001 0:00	ROCHE RDC INDI	WK
21206 US1	Diagnostic compositions and devices utilizing same	US	09/411237	10/4/1999 0:00	6242207	6/5/2001 0:00	ROCHE RDC INDI	SS
21211 US2	Membrane based electrochemical test device and related metho	US	09/401062	9/22/1999 0:00	6245215	6/12/2001 0:00	ROCHE RDC INDI	SS
18909 US	MICROPARTICLE ENHANCED SCATTERING ASSAY	US	09/129744	8/5/1998 0:00	6248597	6/19/2001 0:00	ROCHE RDC INDI	AM
19070 US	Interstitial fluid methods and devices for determination of	US	09/391002	9/7/1999 0:00	6251083	6/26/2001 0:00	ROCHE RDC INDI	SS
19032 US1	Method of selectively increasing the hydrophilicity of a web	US	09/386562	8/31/1999 0:00	6254736	7/3/2001 0:00	ROCHE RDC INDI	SS
19141 US2	Redox reversible imidazole osmium complex conjugates	US	09/322500	5/28/1999 0:00	6262264	7/17/2001 0:00	ROCHE RDC INDI	SS
19032 US2	Improved electrochemical biosensor test strip	US	09/386210	8/31/1999 0:00	6270637	8/7/2001 0:00	ROCHE RDC INDI	SS
21201 US1	Device for determination of an analyte in a body fluid	US	09/306994	5/7/1999 0:00	6271045	8/7/2001 0:00	ROCHE RDC INDI	SS
19141 US1	Method and device for electrochemical immunoassay of multipl	US	09/330422	5/28/1999 0:00	6294062	9/25/2001 0:00	ROCHE RDC INDI	SS

PATENT

REEL: 021710 FRAME: 0413

22173 IT	Analytical cartridge (Design patent)	IT	910000005	9/16/1991 0:00	63125	9/16/1997 0:00	ROCHE RDC INDI	HB
21967 US1	Method and apparatus for the quantitative analysis of a liquid	US	09/665298	9/20/2000 0:00	6313914	11/6/2001 0:00	ROCHE RDC INDI	SS
19142 US	Capillary hematoctrit separation structure and method	US	09/428691	10/28/1999 0:00	6319719	11/20/2001 0:00	ROCHE RDC INDI	SS
19141 US3	Redox reversible bipyridyl-osmium complex conjugates	US	09/322791	5/28/1999 0:00	6352824B1	3/5/2002 0:00	ROCHE RDC INDI	SS
22101 AU	Test piece coloration comparative decision unit (EVR II) (so	AU	68491/90	12/24/1990 0:00	635992	8/2/1993 0:00	ROCHE RDC INDI	YM
22115 AU	Lancet actuator with retractable mechanism	AU		4/10/1991 0:00	636747		ROCHE RDC INDI	YM
20970 US	Immunoassay reagents for tricyclic antidepressant drugs	US	09/747809	12/22/2000 0:00	6368814	4/9/2002 0:00	ROCHE RDC INDI	AM
21203 US2	Diagnostic compositions and devices utilizing same	US	09/528655	3/20/2000 0:00	6379915	4/30/2002 0:00	ROCHE RDC INDI	SS
19273 US	IMPLANTABLE ANALYTE SENSOR	US	09/528277	3/17/2000 0:00	6405066	6/11/2002 0:00	ROCHE RDC INDI	SS
19145 US	Plasma retention structure providing internal flow	US	09/494072	1/28/2000 0:00	6406672	6/18/2002 0:00	ROCHE RDC INDI	SS
18786 US	Micromechanical pipetting device	US	09/044735	3/19/1998 0:00	6407437	6/18/2002 0:00	ROCHE RDC INDI	AM
19038 US	Subscription based home monitoring device	US	09/551269	4/18/2000 0:00	6413213	7/2/2002 0:00	ROCHE RDC INDI	SS
19083 US	Biosensor apparatus	US	09/465870	12/16/1999 0:00	6413395	7/2/2002 0:00	ROCHE RDC INDI	SS
19080 US	Biosensor	US	09/598846	6/19/2000 0:00	6428664	8/6/2002 0:00	ROCHE RDC INDI	SS
22112 AU	Method and Apparatus for amperometric diagnostic analysis. (	AU	33436/89	9/12/1990 0:00	644059	8/20/1997 0:00	ROCHE RDC INDI	YM
19164 US	Biosensor	US	09/729296	12/4/2000 0:00	6447637	9/10/2002 0:00	ROCHE RDC INDI	SS
19302 US	Method, reagent, cartridge and device for determining fibrin	US	09/678950	10/3/2000 0:00	6448024	9/10/2002 0:00	ROCHE RDC INDI	HB
19150 US	Fluid flow control in curved capillary channels	US	09/493883	1/28/2000 0:00	6451264	9/17/2002 0:00	ROCHE RDC INDI	SS
21208 US2	Embossed test strip system	US	09/658000	9/8/2000 0:00	6455324	9/24/2002 0:00	ROCHE RDC INDI	SS
18922 US	Automatic analyzer comprising means for monitoring pipetting	US	09/399554	9/20/1999 0:00	6456944	9/24/2002 0:00	ROCHE RDC INDI	AM
18808 US2	Reagents for lysergic acid diethylamide immunoassay	US	09/502254	2/17/2000 0:00	6476199	11/5/2002 0:00	ROCHE RDC INDI	AM
18733 US1	A method for measuring antigen concentration	US	09/313350	5/18/1999 0:00	6482596	11/19/2002 0:00	ROCHE RDC INDI	WK
21216 US1	Apparatus for suctioning and pumping body fluid from an inci	US	09/567054	5/8/2000 0:00	6485439	11/26/2002 0:00	ROCHE RDC INDI	SS
19090 US	Belowed fluid delivery apparatus	US	09/518817	3/3/2000 0:00	6485471	11/26/2002 0:00	ROCHE RDC INDI	SS
21231 US	Microprocessor self-power down circuit	US	09/862131	5/21/2001 0:00	6486718	11/26/2002 0:00	ROCHE RDC INDI	SS
18787 US1	Desiccated label-package for biosensors	US	09/620191	7/20/2000 0:00	6488828	12/3/2002 0:00	ROCHE RDC INDI	SS
19668 US1	Method of transferring liquids using a device having process	US	09/510924	2/22/2000 0:00	6506610	1/14/2003 0:00	ROCHE RDC INDI	AM
19096 US1	Automatic analyzer system	US	09/569952	5/12/2000 0:00	6521183	2/18/2003 0:00	ROCHE RDC INDI	AM
21572 US	Enzyme inhibition immunoassay	US	09/603646	6/26/2000 0:00	6524808	2/25/2003 0:00	ROCHE RDC INDI	AM
19074 US	Immunoassay for the detection of amphetamines, methamphetamine	US	09/636275	8/10/2000 0:00	6525200	2/25/2003 0:00	ROCHE RDC INDI	HB
19155 US	Sensor strips	US	09/608524	6/30/2000 0:00	6534325	3/18/2003 0:00	ROCHE RDC INDI	AM
19288 US	Amperometric sensor for the determination of 3-hydroxybutyryl	US	09/704145	11/1/2000 0:00	6540890	4/1/2003 0:00	ROCHE RDC INDI	SS
20989 US	Diabetes management system	US	09/469899	12/22/1999 0:00	6541216	4/1/2003 0:00	ROCHE RDC INDI	SS
21207 US2	Device for determination of an analyte in a body fluid using	US	09/918623	7/31/2001 0:00	6544212	4/8/2003 0:00	ROCHE RDC INDI	SS
21220 US3	Synchronized analyte testing system	US	09/755362	1/5/2001 0:00	6544474	4/8/2003 0:00	ROCHE RDC INDI	SS
22116 AU	Improved Lancet Actuator	AU	35412/93	4/10/2000 0:00	6544475	3/19/2003 0:00	ROCHE RDC INDI	SS
				3/24/1993 0:00	655391		ROCHE RDC INDI	YM

PATENT

REEL: 021710 FRAME: 0414

19148 US	Cell for electrochemical analysis of a sample and method	US	09/475904	12/30/1999 0:00	6562210	5/13/2003 0:00	ROCHE RDC INDI	SS
19888 US	System for determining analyte concentrations in body fluids	US	09/794464	2/27/2001 0:00	6572566	6/3/2003 0:00	ROCHE RDC INDI	SS
18436 US5	Fluid dose, flow and coagulation sensor for medical instrument	US	09/724133	11/28/2000 0:00	6575017	6/10/2003 0:00	ROCHE RDC INDI	HB
18788 US	Apparatus for separating magnetic particles	US	09/162663	9/29/1998 0:00	6579453	6/17/2003 0:00	ROCHE RDC INDI	AM
19029 US	System for withdrawing body fluid	US	09/614570	7/12/2000 0:00	5589260	7/8/2003 0:00	ROCHE RDC INDI	SS
19046 US	Microdialysis system	US	09/910452	7/20/2001 0:00	6591126	7/8/2003 0:00	ROCHE RDC INDI	SS
19037 US	ADSORPTIONSMITTEL ENT. KONTROLLLOESUNGEN	US	09/897794	6/29/2001 0:00	6613570	9/2/2003 0:00	ROCHE RDC INDI	SS
19005 US	STECHHILFESYSTEM MIT PASSIVER KOPPLUNG	US	09/963967	9/26/2001 0:00	6616616	9/9/2003 0:00	ROCHE RDC INDI	SS
18987 US	MEHRKAMMER WASTEABLEITUNG	US	09/766509	1/19/2001 0:00	6623697	9/23/2003 0:00	ROCHE RDC INDI	AM
19146 US	Microsphere containing sensor	US	09/471571	12/23/1999 0:00	6627057	9/30/2003 0:00	ROCHE RDC INDI	SS
19060 US1	Instrument	US	09/555659	12/4/1998 0:00	6635167	10/21/2003 0:00	ROCHE RDC INDI	SS
19152 US	Biosensor	US	09/684257	10/6/2000 0:00	6645359	11/11/2003 0:00	ROCHE RDC INDI	SS
19050 US1	Meter	US	09/530171	4/24/2000 0:00	6645368	11/11/2003 0:00	ROCHE RDC INDI	KR
21967 US2	Method and apparatus for the quantitative analysis of a liquid	US	09/985649	1/5/2001 0:00	6646738	11/11/2003 0:00	ROCHE RDC INDI	SS
18789 US1	Automatic handling of sample cups closed with a screwable cap	US	09/834063	4/12/2001 0:00	6651305	11/25/2003 0:00	ROCHE RDC INDI	AM
21311 US	Site-specific aminoglycoside derivatives for use in immunodiagnosis	US	09/920402	7/31/2001 0:00	6653456	11/25/2003 0:00	ROCHE RDC INDI	AM
21228 US	Laser Coagulation for AST	US	10/002325	11/15/2001 0:00	6659966	12/9/2003 0:00	ROCHE RDC INDI	SS
19085 US	Laser defined features for patterned laminates and electrode	US	09/411940	10/4/1999 0:00	6662439	12/16/2003 0:00	ROCHE RDC INDI	SS
19089 US	ANALYSE REPETITIVER SEQUENZEN	US	10/003998	11/14/2001 0:00	6664064	12/16/2003 0:00	ROCHE RDC INDI	SS
19149 US	Cell for electrochemical analysis of a sample and method	US	09/476442	12/30/1999 0:00	6676815	1/13/2004 0:00	ROCHE RDC INDI	SS
19056 US	FINGERBETT	US	09/614269	7/12/2000 0:00	6679852	1/20/2004 0:00	ROCHE RDC INDI	SS
19127 IT	Coagulation characteristic testing instrument	IT	M940000227	4/28/1994 0:00	67917	10/27/1999 0:00	ROCHE RDC INDI	HB
18404 AU	Diagnostic reagent stabilizer	AU	71160/94	6/21/1994 0:00	680520	1/120/1997 0:00	ROCHE RDC INDI	YM
19135 DE	Immunoassay apparatus	DE	89908642.5	7/17/1989 0:00	68915141.1	6/9/1994 0:00	ROCHE RDC INDI	HB
17996 DE	Non-coupler indicator compositions containing pyrogallol derivative	DE	89906929.8	5/16/1989 0:00	68923616.6	7/26/1995 0:00	ROCHE RDC INDI	YM
17989 DE	Defined Volume Test Device (Apprise Patent)	DE	89110393.9	6/8/1989 0:00	68923996.3	8/30/1995 0:00	ROCHE RDC INDI	YM
22098 DE	Color test meter (EVR I) (solely owned by BMC)	DE	89303795.2-2204	4/17/1989 0:00	68927330.4	10/16/1996 0:00	ROCHE RDC INDI	YM
17989 DE1	Defined volume test device (Apprise)	DE	68927777.6	6/8/1989 0:00	68927777.6	12/2/1997 0:00	ROCHE RDC INDI	YM
22112 DE	Method and apparatus for amperometric diagnostic analysis (T)	DE	DE283683	3/14/1989 0:00	68928266	8/20/1997 0:00	ROCHE RDC INDI	YM
22167 DE	Liquid Shield for Cartridge	DE	90304227.3-2113	4/19/1990 0:00	69013043		ROCHE RDC INDI	HB
17979 DE	Redox Mediator Reagent and Biosensor	DE	69020908.8-08	12/14/1990 0:00	69020908.8	7/12/1995 0:00	ROCHE RDC INDI	YM
18010 DE	Method and Reagent for Determination of an Analyte Via Enzymatic	DE	90905083.3	3/15/1990 0:00	69021389.1	8/21/1995 0:00	ROCHE RDC INDI	YM
17964 DE	Regulated bifurcated power supply	DE	91902930.6-2206	12/14/1990 0:00	69026625.1	4/17/1996 0:00	ROCHE RDC INDI	YM
17963 DE	Biosensor electrode excitation circuit	DE	91903964.4	12/14/1990 0:00	69030104.9	3/5/1997 0:00	ROCHE RDC INDI	YM
17948 DE	Method and Kit for Purifying Nucleic Acids	DE	90911986.9	7/31/1990 0:00	69030449.8	4/9/1997 0:00	ROCHE RDC INDI	WK
17940 DE	Electronically readable information carrier	DE	90904167.5	2/16/1990 0:00	69030657.1	5/7/1997 0:00	ROCHE RDC INDI	YM
17965 DE	Analog to digital conversion with noise reduction.	DE	91902620.3	12/14/1990 0:00	69031498.1	9/24/1997 0:00	ROCHE RDC INDI	YM

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REEL: 021710 FRAME: 0415

1817 DE1	Optical apparatus for performing an immunoassay	DE		8/28/1996 0:00	69622425.9-08	7/17/2002 0:00	ROCHE RDC INDI	YM
1388 DE	PROBENSAMMELUMSCHLAG	DE	96939913.8	1/23/1996 0:00	69627182.6	4/2/2003 0:00	ROCHE RDC INDI	YM
1906 DE	Diazonium assay reagents and methods for their use	DE	98121814.2-2116	11/17/1998 0:00	69801266.6-08	8/1/2001 0:00	ROCHE RDC INDI	AM
1903 DE	Instrument setup utility program	DE	98963794.7	6/14/2000 0:00	69808965.0-08	10/23/2002 0:00	ROCHE RDC INDI	SS
1914 DE	METHOD AND DEVICE FOR ELECTROCHEMICAL	DE	99925981.5	5/28/1999 0:00	69902265.7	7/24/2002 0:00	ROCHE RDC INDI	SS
1914 DE2	Redox reversible imidazole-osmium complex conjugates	DE	99925981.5-2110	11/16/2000 0:00	69902265.7-08	7/24/2002 0:00	ROCHE RDC INDI	SS
1914 DE1	Redox reversible bipyridyl-osmium complex conjugates	DE	99926004.5	11/16/2000 0:00	69902662.8-08	8/28/2002 0:00	ROCHE RDC INDI	SS
18711 AU	Biological fluid analysis using distance outlier detection	AU	66448/96	8/2/1996 0:00	711324	1/27/2000 0:00	ROCHE RDC INDI	YM
1867 AU	Electrochemical biosensor test strip	AU	63451/96	6/28/1996 0:00	712527	2/24/2000 0:00	ROCHE RDC INDI	YM
1903 AU	Instrument setup utility program	AU	19041/99	6/16/1999 0:00	728964	5/10/2001 0:00	ROCHE RDC INDI	SS
19032 AU	Improved electrochemical biosensor test strip	AU	16194/99	12/2/1998 0:00	732761	8/9/2001 0:00	ROCHE RDC INDI	SS
19078 AU	METHOD OF DETECTING ORGANISMS IN A SAMPL	AU	18037/99	12/4/1998 0:00	735254	10/18/2001 0:00	ROCHE RDC INDI	SS
19060 AU	Instrument	AU	18055/99	6/16/1999 0:00	737787	12/13/2001 0:00	ROCHE RDC INDI	SS
19050 AU	Meter	AU	20892/99	6/7/2000 0:00	738325	1/3/2002 0:00	ROCHE RDC INDI	SS
19078 AU1	METHOD OF DETECTING ORGANISMS IN A SAMPL	AU	18411/01	12/4/1998 0:00	742814	5/2/2002 0:00	ROCHE RDC INDI	YM
22140 KR	Test piece coloration comparative decision unit (EVR III) (	KR	6-10930	7/22/1998 0:00	74630	6/16/1994 0:00	ROCHE RDC INDI	HB
19127 CA	Coagulation characteristic testing instrument	CA	1994-0868	4/29/1994 0:00	75021	10/20/1994 0:00	ROCHE RDC INDI	HB
19128 IT	Design for glucose testing instrument (Design)	IT	TO980000139	12/4/1997 0:00	75048	3/11/2002 0:00	ROCHE RDC INDI	YM
19032 AU1	Improved electrochemical biosensor test strip	AU	18347/01	2/7/2001 0:00	755187	3/20/2003 0:00	ROCHE RDC INDI	SS
19000 IT	Base for cradle for instrument or for accessory box for crad	IT	TO990000247	8/31/1999 0:00	75743	3/14/2002 0:00	ROCHE RDC INDI	SS
19001 IT	Cradle for instrument (Design)	IT	TO990000248	8/31/1999 0:00	75744	3/14/2002 0:00	ROCHE RDC INDI	SS
19127 MX	Industrial design of coagulation characteristic testing inst	MX	94/419	4/27/1994 0:00	7617	3/30/1995 0:00	ROCHE RDC INDI	HB
17592 KR	Test sample color comparison device (EVR III) (jointly owned	KR	88-9219	7/22/1988 0:00	77062	9/6/1994 0:00	ROCHE RDC INDI	YM
22100 TW	Reflection plate for a biochemical measuring instrument (jo	TW	78-00398	1/20/1989 0:00	80205204		ROCHE RDC INDI	YM
17393 SE1	Blood transfer assembly	SE		4/4/1985 0:00	85104103.8	9/18/1991 0:00	ROCHE RDC INDI	AM
19128 CA	Design for glucose testing instrument (Design)	CA	1998-1363	12/4/1997 0:00	85651	1/29/1999 0:00	ROCHE RDC INDI	YM
19132 FR	Optical Wave Guide	FR	8612549	9/8/1986 0:00	8612549	3/13/1987 0:00	ROCHE RDC INDI	HB
22182 FR	Fluorescent Immunoassay Apparatus and Method	FR	8612551	9/8/1986 0:00	8612551	3/13/1997 0:00	ROCHE RDC INDI	HB
22151 ES	Integrated drug dosage form and metering system	ES	86308307.7	10/24/1986 0:00	86308307.7	8/26/1992 0:00	ROCHE RDC INDI	HB
22151 SE	Integrated drug dosage form and metering system	SE	86308307.7	10/24/1986 0:00	86308307.7	8/26/1992 0:00	ROCHE RDC INDI	HB
22156 ES	Blood separation dvice under low pressure conditions	ES	87309171.4	10/16/1987 0:00	87309171.4	9/9/1992 0:00	ROCHE RDC INDI	HB
22140 SE	Test piece coloration comparative decision unit (EVR III) (	SE	88112168.5-2107	7/27/1988 0:00	88112168.5	11/4/1992 0:00	ROCHE RDC INDI	YM
22160 ES	Apparatus and Method for Delution and mixing of Liquid	ES		8/26/1988 0:00	88307946.9	12/8/1993 0:00	ROCHE RDC INDI	HB
17989 ES2	Defined Volume Test Device (Apprise)	ES		6/8/1989 0:00	89110393.9	8/30/1995 0:00	ROCHE RDC INDI	YM
19111 ES1	Visual discrimination qualitative enzyme assay	ES	89.306353.7	6/23/1994 0:00	89306353.7		ROCHE RDC INDI	AM
22112 SE	Method and apparatus for amperometric diagnostic analysis.	SE	9002930-7	9/14/1990 0:00	89904316.0		ROCHE RDC INDI	YM
19136 FR	Multiplex Immunoassay System	FR	9010440	8/17/1990 0:00	9010440	3/11/1991 0:00	ROCHE RDC INDI	HB

PATENT

REEL: 021710 FRAME: 0417

22165 ES Dilution and mixing cartridge
 22167 ES Liquid Shield for Cartridge
 22168 ES Capillary flow device
 19000 CA Base for diagnostic instrument (Design)
 19129 CA Accessory box for cradle for instrument (Design)
 22100 AT Reflection plate for a biochemical measuring instrument (Design)
 19001 CA Cradle for instrument (Design)
 17940 ES1 Electronically readable information carrier
 17948 ES2 Method and Kit for Purifying Nucleic Acids
 19116 ES1 Detection of analytes having binding sites for at least two
 22173 JP Analytical cartridge (Design)
 19126 CA Analytical cartridge (design patent)
 17989 ES3 Coagulation characteristic testing instrument (Design)
 19127 JP Defined volume test device (Apprise)
 19128 FR Coagulation Characteristic Testing Instrument (Design)
 19001 FR1 Design for glucose testing instrument (Design)
 22156 SE Cradle for instrument (Design)
 22078 US Blood separation device under low pressure conditions
 18984 US Cuvette assembly (Design)
 21963 US Modern (Design)
 19126 US Analyte meter (design)
 19088 US Coagulation characteristic testing instrument (Design)
 19001 US Meter (design)
 19079 US Cradle for instrument (Design)
 19129 US Biosensor (design)
 21948 US An accessory box for a cradle for a glucose testing instrument
 19065 US1 Container for diagnostic analyzer (Design)
 19000 US Container lid (design)
 20986 US Base for cradle for instrument or for accessory box for cradle
 22120 CA Accu Chek Active (Design)
 19128 US Lancet Actuator
 18969 US Design for Glucose Testing Instrument (Design)
 19055 US Reagent kit (Design)
 22100 US1 Biosensor (Design)
 22097 US1 Colorimeter (Design)
 22120 US Calorimeter (Design)
 22120 US Lancet actuator. [Kestral patent]

ES	90303985.7	4/12/1990 0:00	90303985.7	11/12/1994 0:00	ROCHE RDC INDI	HB
ES	90304227	4/19/1990 0:00	90304227.3		ROCHE RDC INDI	HB
ES	90304300.8	4/18/1990 0:00	90304300.8	9/7/1994 0:00	ROCHE RDC INDI	HB
CA	1999-2144	8/30/1999 0:00	90371	9/29/2000 0:00	ROCHE RDC INDI	SS
CA	1999-2148	8/30/1999 0:00	90372	9/29/2000 0:00	ROCHE RDC INDI	SS
AT	88119615.8	11/24/1988 0:00	90454	6/9/1993 0:00	ROCHE RDC INDI	YM
CA	1999-2149	8/30/1999 0:00	90874	11/24/2000 0:00	ROCHE RDC INDI	SS
ES		2/16/1990 0:00	90904167.5	5/7/1997 0:00	ROCHE RDC INDI	YM
ES		7/31/1990 0:00	90911986.9		ROCHE RDC INDI	WK
ES	91.305189.2	6/10/1991 0:00	91305189.2		ROCHE RDC INDI	AM
JP	03-27715	9/7/1991 0:00	913090		ROCHE RDC INDI	AM
FR	unknown		915630	8/25/1994 0:00	ROCHE RDC INDI	HB
CA	2000-0821	3/28/2000 0:00	91836	9/16/1991 0:00	ROCHE RDC INDI	HB
ES	0654659	6/8/1989 0:00	95101097.4	3/23/2001 0:00	ROCHE RDC INDI	HB
JP	06-012349	5/2/1994 0:00	962348	12/2/1997 0:00	ROCHE RDC INDI	YM
FR	983297	12/4/1997 0:00	983297	6/11/1996 0:00	ROCHE RDC INDI	HB
FR	996192	8/17/1999 0:00	996192	11/13/1998 0:00	ROCHE RDC INDI	YM
SE	87309171.4	10/16/1987 0:00	CH87309171.4	2/18/2000 0:00	ROCHE RDC INDI	SS
US	06/635956	7/30/1984 0:00	D288845	9/9/1992 0:00	ROCHE RDC INDI	HB
US	29/098494	12/31/1998 0:00	D420362	3/17/1987 0:00	ROCHE RDC INDI	AM
US	29/099015	1/11/1999 0:00	D428493	2/8/2000 0:00	ROCHE RDC INDI	SS
US	29/108991	8/6/1999 0:00	D429527	7/18/2000 0:00	ROCHE RDC INDI	SS
US	29/125117	6/19/2000 0:00	D435657	8/15/2000 0:00	ROCHE RDC INDI	HB
US	29/101237	3/1/1999 0:00	D439669	12/26/2000 0:00	ROCHE RDC INDI	SS
US	29/125254	6/19/2000 0:00	D441089	3/27/2001 0:00	ROCHE RDC INDI	SS
US	29/101236	3/1/1999 0:00	D441867	4/24/2001 0:00	ROCHE RDC INDI	SS
US	29/123892	5/26/2000 0:00	D443695	5/8/2001 0:00	ROCHE RDC INDI	SS
US	29/131882	10/30/2000 0:00	D448294	6/12/2001 0:00	ROCHE RDC INDI	HB
US	29/101274	3/1/1999 0:00	D462771	9/25/2001 0:00	ROCHE RDC INDI	SS
US	29/152611	12/21/2001 0:00	D471280	9/10/2002 0:00	ROCHE RDC INDI	SS
CA			D71516	3/4/2003 0:00	ROCHE RDC INDI	SS
US	29/080367	12/4/1997 0:00	Des.406895	9/10/1992 0:00	ROCHE RDC INDI	YM
US	29/093646	9/15/1998 0:00	Des.433149	3/16/1999 0:00	ROCHE RDC INDI	YM
US	29/115617	12/16/1999 0:00	Des.435300	10/31/2000 0:00	ROCHE RDC INDI	AM
US	07/293305	1/4/1989 0:00	Des318245	12/19/2000 0:00	ROCHE RDC INDI	SS
US	07/188532	4/29/1988 0:00	Des321488	7/16/1991 0:00	ROCHE RDC INDI	YM
US	07/807577	12/13/1991 0:00	Des342573	11/12/1991 0:00	ROCHE RDC INDI	YM
				12/23/1993 0:00	ROCHE RDC INDI	YM

PATENT

REEL: 021710 FRAME: 0418

22120 DE	Lancet actuator	DE	M9203849.2		M9203849.2		ROCHE RDC INDI	YM
19128 DE	Glucose testing instrument (Design)	DE	M9805642.5		M9805642.5	12/8/1998 0:00	ROCHE RDC INDI	YM
19050 TW	Apparatus and method for determining the concentration of a	TW	087121438		NI-142513	10/11/2001 0:00	ROCHE RDC INDI	SS
22181 DE	Assay Apparatus and Method	DE	84303759.9		P3486027.4	2/18/1993 0:00	ROCHE RDC INDI	HB
17393 DE1	Blood transfer assembly	DE			P3584116.8	9/18/1991 0:00	ROCHE RDC INDI	AM
22182 DE	Fluorescent Immunoassay Apparatus and Method	DE	P3630352.6		P3630352.6	7/18/1996 0:00	ROCHE RDC INDI	HB
22151 DE	Integrated drug dosage form and metering system	DE	86308307.7		P3686566.7	8/26/1992 0:00	ROCHE RDC INDI	HB
22153 DE	Capillary flow device	DE			P3689812.0	4/27/1994 0:00	ROCHE RDC INDI	HB
19134 DE	Nucleic acid assay	DE	P3708513.1		P3708513.1-09	11/5/1998 0:00	ROCHE RDC INDI	HB
22156 DE	Blood separation device under low pressure conditions	DE	87309171.4		P3781645.4	9/9/1992 0:00	ROCHE RDC INDI	HB
22101 DE	Blood separation comparative decision unit (EVR II) (so	DE	89111626.1		P3851700.0	9/28/1994 0:00	ROCHE RDC INDI	YM
17674 DE1	Method for the determination of a component of a sample	DE	94101515.8-2116		P3852040.0	11/2/1994 0:00	ROCHE RDC INDI	HB
22140 DE	Test piece coloration comparative decision unit (EVR III) (j	DE	88112168.5-2107		P3875663.3-08	11/4/1992 0:00	ROCHE RDC INDI	YM
22119 DE	Methods and devices for conducting specific binding assays	DE	89900511.6		P3882040.4	6/23/1993 0:00	ROCHE RDC INDI	HB
22160 DE	Apparatus and Method for Delution and mixing of Liquid	DE			P3886140.2	12/8/1993 0:00	ROCHE RDC INDI	HB
22121 US1	Method And Apparatus For Amperometric Diagnostic Analysis	US	08/679312		RE36268	8/17/1999 0:00	ROCHE RDC INDI	YM
17393 GB1	Blood transfer assembly	GB			UK0166878	9/18/1991 0:00	ROCHE RDC INDI	AM
17989 GB2	Defined Volume Test Device (Apprise)	GB			UK0345781	8/30/1995 0:00	ROCHE RDC INDI	YM
22112 GB	Method and apparatus for amperometric diagnostic analysis.	GB	89904316		UK0406304	8/20/1997 0:00	ROCHE RDC INDI	YM
17896 GB1	Non-coupler indicator compositions containing pyrogallol der	GB	PCT/US89/02109		UK0420893	11/30/1989 0:00	ROCHE RDC INDI	YM
22116 GB	Improved Lancet Actuator	GB	93302444.0		UK0569124	5/31/2000 0:00	ROCHE RDC INDI	YM
18030 GB1	Improved test strip	GB	92907741.0-2204		UK0573572	5/16/1998 0:00	ROCHE RDC INDI	YM
18028 GB1	Improved method and reagent for determination of an analyte	GB			UK0586397	12/2/1998 0:00	ROCHE RDC INDI	YM
17989 GB3	Defined volume test device (Apprise)	GB	0654659		UK0654659	12/2/1997 0:00	ROCHE RDC INDI	SS
19129 GB	Accessory box for cradle for instrument (Design)	GB	2086308		UK2086308	3/1/1999 0:00	ROCHE RDC INDI	SS
19001 GB	Cradle for instrument (Design)	GB	2086309		UK2086309	3/1/1999 0:00	ROCHE RDC INDI	SS
19000 GB	Base for cradle for instrument or for accessory box for crad	GB	2086310		UK2086310	3/1/1999 0:00	ROCHE RDC INDI	SS
18353 DE	Biosensing meter with pluggable memory key	DE	G9422379.3		UM9422379.3	11/23/2000 0:00	ROCHE RDC INDI	YM
18354 DE	Biosensing meter with fail/safe procedures to prevent errone	DE	G9422380.7		UM9422380.7	12/14/2000 0:00	ROCHE RDC INDI	YM
18356 DE	Biosensing meter which detects proper electrode engagement a	DE	G9422381.5		UM9422381.5	11/23/2000 0:00	ROCHE RDC INDI	YM

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REEL: 021710 FRAME: 0420

RDC PENDING REPORT

<u>Case</u>	<u>Title</u>	<u>Country</u>	<u>Appln. No.</u>	<u>Appln. Date</u>	<u>Grant No.</u>	<u>Grant Date</u>	<u>Holder</u>	<u>Atty</u>
19142 EP	Capillary hematocrit separation structure and method	EP	00123020.0	10/24/2000 0:00			ROCHE RDC INDI	SS
19137 EP	Embedded metallic deposits forming an electrode set for an e	EP	00123693.4	10/31/2000 0:00			ROCHE RDC INDI	SS
19083 EP	BIOSENSOR APPARATUS	EP	00127129.5	12/12/2000 0:00			ROCHE RDC INDI	
19083 EP1	Biosensor	EP	00127129.5-2204	11/22/2000 0:00			ROCHE RDC INDI	SS
19147 EP	Thermally conductive sensor	EP	00127765.6	12/19/2000 0:00			ROCHE RDC INDI	SS
19146 EP	Microsphere containing sensor	EP	00127769.8	12/19/2000 0:00			ROCHE RDC INDI	SS
19148 EP	Cell for electrochemical analysis of a sample and method	EP	00127858.9	12/20/2000 0:00			ROCHE RDC INDI	SS
19149 EP	Cell for electrochemical analysis of a sample and method	EP	00127859.7	12/20/2000 0:00			ROCHE RDC INDI	SS
19091 EP	Hospital meter system	EP	00912044.5	8/21/2001 0:00			ROCHE RDC INDI	SS
19084 EP	ENZYMATIC MEASUREMENT OF MYCOPHENOLIC ACID	EP	00935908.4	5/11/2000 0:00			ROCHE RDC INDI	
19084 EP1	Enzymatic measurement of mycophenolic acid	EP	00935908.4-2116	1/23/2001 0:00			ROCHE RDC INDI	AM
19096 EP	Enzyme inhibition immunoassay	EP	00941723.9	2/12/2001 0:00			ROCHE RDC INDI	AM
19140 EP	METHOD, REAGENT AND TEST CARTRIDGE	EP	00957770.1	8/24/2000 0:00			ROCHE RDC INDI	HB
19082 EP	Electrochemical sensor and method for continuous analyte mon	EP	00965134.0	2/27/2002 0:00			ROCHE RDC INDI	SS
19085 EP	Laser defined features for patterned laminates and electrode	EP	00967259.3	3/11/2002 0:00			ROCHE RDC INDI	SS
19268 EP	Amperometric biosensor test strip	EP	00989267.0	5/17/2002 0:00			ROCHE RDC INDI	SS
22170 JP	Capillary stop-flow junction having improved stability again	JP	04-44588	3/21/1992 0:00			ROCHE RDC INDI	HB
18382 JP	Extender containing polymer compositions and uses thereof	JP	06-524393	4/21/1994 0:00			ROCHE RDC INDI	YM
22156 US1	Blood Separation Device under low pressure conditions	US	07/163392	3/21/1988 0:00			ROCHE RDC INDI	HB
19134 US1	Nucleic Acid Assay Method	US	07/483909	2/22/1990 0:00			ROCHE RDC INDI	HB
19130 US	Fluorescence Assay Apparatus	US	07/812869	11/13/1990 0:00			ROCHE RDC INDI	HB
19076 US	CAPILLARY MIXING DEVICE	US	07/867155	4/10/1992 0:00			ROCHE RDC INDI	
22113 US	Method and apparatus for measuring specific binding assays	US	07/980497	11/23/1992 0:00			ROCHE RDC INDI	HB
18711 US	NIR CALIBRATION	US	08/001950	8/7/1995 0:00			ROCHE RDC INDI	
19053 US	INSTRUMENT SETUP UTILITY PROGRAM	US	08/067499	12/4/1997 0:00			ROCHE RDC INDI	
19130 US1	Fluorescence assay apparatus	US	08/350669	12/7/1994 0:00			ROCHE RDC INDI	HB
22185 US	Immunoassay System	US	08/398717	8/25/1989 0:00			ROCHE RDC INDI	HB
18662 FR	Evanescant Wave immunoassay system	FR	0815431	1/25/1996 0:00			ROCHE RDC INDI	HB
18662 DE	Evanescant wave immunoassay system	DE	0815431	1/25/1996 0:00			ROCHE RDC INDI	HB
18662 ES	Evanescant wave immunoassay system	ES	0815431	1/25/1996 0:00			ROCHE RDC INDI	HB
18662 GB	Evanescant wave immunoassay system	GB	0815431	1/25/1996 0:00			ROCHE RDC INDI	HB
18662 IT	Evanescant wave immunoassay system	IT	0815431	1/25/1996 0:00			ROCHE RDC INDI	HB
18662 JP	Evanescant wave immunoassay system	JP	08-528391	1/25/1996 0:00			ROCHE RDC INDI	HB
19163 US3	Liquid reagent set for L-lactate determination	US	09/006212	1/31/2002 0:00			ROCHE RDC INDI	AM

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18925 US	ASSAY MIT ECL QUENCHER	US	09/074472	5/11/1998 0:00	ROCHE RDC INDI	AM
19082 US	ELECTROCHEMICAL SENSOR AND METHOD FOR	US	09/154731	9/20/1999 0:00	ROCHE RDC INDI	SS
21207 US1	Device for determination of an analyte in a body fluid using	US	09/164212	9/30/1998 0:00	ROCHE RDC INDI	SS
21195 US1	Methods and devices for determination of an analyte in a bod	US	09/229108	1/11/1999 0:00	ROCHE RDC INDI	HB
19288 US1	Detection of low level analytes in samples using agglutinati	US	09/268513	3/12/1999 0:00	ROCHE RDC INDI	WK
18911 US1	Compositions useful in procedures for subtractive hybridizat	US	09/337176	6/21/1999 0:00	ROCHE RDC INDI	HB
19087 US	Methods and apparatus for determining coagulation times	US	09/370399	8/6/1999 0:00	ROCHE RDC INDI	SS
19147 US	Thermally conductive sensor	US	09/471570	12/23/1999 0:00	ROCHE RDC INDI	SS
19091 US1	Hospital meter system	US	09/516758	3/1/2000 0:00	ROCHE RDC INDI	SS
19271 US	Human erythrocyte differentiation related factor	US	09/517225	3/2/2000 0:00	ROCHE RDC INDI	WK
19269 US	Biosensor electromagnetic noise cancellation	US	09/541552	4/3/2000 0:00	ROCHE RDC INDI	SS
21215 US2	Body fluid sampling device	US	09/542040	3/31/2000 0:00	ROCHE RDC INDI	SS
19140 US1	Method, reagent and test cartridge for determining clotting	US	09/645786	8/24/2000 0:00	ROCHE RDC INDI	HB
19156 US	A novel biosensor for 100 nl sample volume with partial eryt	US	09/704235	11/1/2000 0:00	ROCHE RDC INDI	SS
19162 US	Immunoassay for HIV protease inhibitors	US	09/712525	11/14/2000 0:00	ROCHE RDC INDI	AM
19138 US1	Compositions for DNA transfection	US	09/712526	11/14/2000 0:00	ROCHE RDC INDI	AM
19073 US1	Immunoassay for LSD and 2-OXO-3-hydroxy-LSD	US	09/733534	12/8/2000 0:00	ROCHE RDC INDI	AM
22077 US	Immunoassay based on DNA replication using labeled primer	US	09/733565	12/8/2000 0:00	ROCHE RDC INDI	AM
19306 US	Subcutaneous analyte sensor	US	09/810635	3/16/2001 0:00	ROCHE RDC INDI	SS
18809 US1	MICROPARTICLE ENHANCED SCATTERING ASSAY	US	09/827846	4/6/2001 0:00	ROCHE RDC INDI	AM
21222 US1	Optics alignment and calibration system	US	09/828874	4/10/2001 0:00	ROCHE RDC INDI	SS
21860 US	Multiple analyte assay system	US	09/834769	4/13/2001 0:00	ROCHE RDC INDI	SS
19298 US	Biosensor	US	09/840843	4/24/2001 0:00	ROCHE RDC INDI	SS
19086 US1	Sentinel virus II	US	09/849729	5/4/2001 0:00	ROCHE RDC INDI	WK
19265 US	MODULARER ANALYSATOR	US	09/854523	5/15/2001 0:00	ROCHE RDC INDI	SS
19266 US	E-BUSINESS-OMNI	US	09/854560	5/15/2001 0:00	ROCHE RDC INDI	SS
18811 US1	Immunological materials and methods for detecting dihydropy	US	09/854886	5/14/2001 0:00	ROCHE RDC INDI	AM
19301 US	A novel biosensor with laser ablated electrodes; manufacture	US	09/866030	5/25/2001 0:00	ROCHE RDC INDI	SS
21230 US	Remote medical device access	US	09/866260	5/25/2001 0:00	ROCHE RDC INDI	SS
21201 US2	Device for determination of an analyte in a body fluid	US	09/875297	6/7/2001 0:00	ROCHE RDC INDI	SS
21195 US2	Devices for testing the presence and/or concentration of an	US	09/879898	6/14/2001 0:00	ROCHE RDC INDI	SS
19040 US	Pump for low flow rates	US	09/884879	6/19/2001 0:00	ROCHE RDC INDI	SS
21201 US3	Device for determination of an analyte in a body fluid	US	09/888230	6/21/2001 0:00	ROCHE RDC INDI	SS
19022 US	Test element analysis system	US	09/896965	6/29/2001 0:00	ROCHE RDC INDI	SS
18903 US1	Chimeric Cell-Surface Receptors That Undergo Antigen-Induced	US	09/898121	7/3/2001 0:00	ROCHE RDC INDI	WK
19047 US	EXPRESSION EINER HOCHAKTIVEN AP IN PPAST	US	09/911132	7/23/2001 0:00	ROCHE RDC INDI	AM
19059 US	Improved binding assays	US	09/933569	8/20/2001 0:00	ROCHE RDC INDI	AM

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19299 US	Biosensor	US	09/942515	8/29/2001 0:00	ROCHE RDC INDI	SS
19287 US	MOSQUITO RINNE	US	09/943080	8/30/2001 0:00	ROCHE RDC INDI	SS
19067 US	SOLID SUPPORT FOR 3 LABELING	US	09/943411	8/30/2001 0:00	ROCHE RDC INDI	AM
19062 US	QUALITÄTSKONTROLLE VON TESTSTREIFEN	US	09/943639	8/30/2001 0:00	ROCHE RDC INDI	SS
18985 US	RT AUS AMV/EXPRESSION IN E. COLI	US	09/960428	9/21/2001 0:00	ROCHE RDC INDI	AM
21007 US	Biosensor	US	09/974434	10/9/2001 0:00	ROCHE RDC INDI	SS
19141 US4	Redox reversible bipyridyl-osmium complex conjugates	US	09/999110	11/1/2001 0:00	ROCHE RDC INDI	SS
18993 US	INTEGRATED GLUCOSE METER USING COMB.	US	09/999683	10/31/2001 0:00	ROCHE RDC INDI	SS
19127 FR	COAGULATION CHARACTERISTIC TESTING INS.	FR	0942606	4/28/1994 0:00	ROCHE RDC INDI	
18667 JP	ELECTROCHEMICAL BIOSENSOR TEST STRIP	JP	09-505290	6/28/1996 0:00	ROCHE RDC INDI	
18667 JP1	Electrochemical Biosensor Test Strip	JP	09-505920	12/26/1997 0:00	ROCHE RDC INDI	YM
21744 US1	Methods and reagents for identifying rare fetal cells in the	US	10/000897	11/15/2001 0:00	ROCHE RDC INDI	WK
19021 US	POSITIONSKONTROLLE	US	10/008600	12/4/2001 0:00	ROCHE RDC INDI	SS
19032 US3	Electrochemical biosensor test strip	US	10/008788	12/7/2001 0:00	ROCHE RDC INDI	SS
21442 US1	Particles for immunoassays and methods for treating the same	US	10/025196	12/18/2001 0:00	ROCHE RDC INDI	AM
21443 US1	Tertiary amine compounds for use in immunoassays	US	10/025378	12/18/2001 0:00	ROCHE RDC INDI	AM
19284 US	CREATININ-SENSOR	US	10/031516	5/14/2001 0:00	ROCHE RDC INDI	SS
21383 US	Instrument	US	10/046030	11/7/2001 0:00	ROCHE RDC INDI	SS
21442 US	Particles for immunoassays and methods for treating the same	US	10/053058	11/2/2001 0:00	ROCHE RDC INDI	AM
21426 US2	Lancet device having capillary action	US	10/054270	1/22/2002 0:00	ROCHE RDC INDI	SS
21576 US	Water-soluble derivatives of lipophilic drugs	US	10/057762	1/25/2002 0:00	ROCHE RDC INDI	AM
19082 US1	ELECTROCHEMICAL SENSOR AND METHOD FOR	US	10/069308	9/19/2000 0:00	ROCHE RDC INDI	SS
20884 US	Compounds, antibodies, reagent kits, methods of producing an	US	10/087469	3/1/2002 0:00	ROCHE RDC INDI	AM
21057 US	Compounds, antibodies, reagent kits, methods of producing an	US	10/087612	3/1/2002 0:00	ROCHE RDC INDI	AM
19070 US	System for the analysis of biological liquids	US	10/091359	3/4/2002 0:00	ROCHE RDC INDI	HB
19122 US	Homogeneous immunoassay method	US	10/093836	3/7/2002 0:00	ROCHE RDC INDI	AM
21232 US	Biosensor	US	10/103027	3/21/2002 0:00	ROCHE RDC INDI	SS
19058 US	Reagents and solid phase components in specific binding assa	US	10/103444	3/21/2002 0:00	ROCHE RDC INDI	AM
21216 US2	Methods and apparatus for suctioning and pumping body fluid	US	10/118048	4/8/2002 0:00	ROCHE RDC INDI	SS
19292 US	Method for protein expression starting from stabilized linea	US	10/124294	4/17/2002 0:00	ROCHE RDC INDI	AM
19154 US	Method for improving the stability of linear DNA in cell-fre	US	10/124663	4/17/2002 0:00	ROCHE RDC INDI	AM
21204 US4	Body fluid sampling device and method of use	US	10/128780	4/23/2002 0:00	ROCHE RDC INDI	SS
19291 US1	Methods of isolating trophoblast cells from maternal blood	US	10/128848	4/23/2002 0:00	ROCHE RDC INDI	WK
19098 US	Method of expression of proteins in in vitro translation sys	US	10/133534	4/26/2002 0:00	ROCHE RDC INDI	AM
19016 US	Blood withdrawal system	US	10/138869	5/3/2002 0:00	ROCHE RDC INDI	SS
21953 US	System and method for providing on-line healthcare	US	10/145842	5/14/2002 0:00	ROCHE RDC INDI	SS
20953 US	Diagnosis of endometriosis from menstrual blood	US	10/151634	5/21/2002 0:00	ROCHE RDC INDI	AM

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21386 US1	Sampling devices and methods for bodily fluids	US	10/164824	6/7/2002 0:00	ROCHE RDC INDI	SS
21374 US1	Test media cassette for bodily fluid testing device	US	10/164828	6/7/2002 0:00	ROCHE RDC INDI	SS
21375 US1	Sampling devices and methods utilizing a horizontal capillar	US	10/165101	6/7/2002 0:00	ROCHE RDC INDI	SS
21373 US1	Devices and methods for the expression of bodily fluids from	US	10/165102	6/7/2002 0:00	ROCHE RDC INDI	SS
21376 US1	Sampling devices and methods utilizing a stepped capillary p	US	10/165120	6/7/2002 0:00	ROCHE RDC INDI	SS
21389 US1	Control solution packets and methods for calibrating bodily	US	10/166425	6/10/2002 0:00	ROCHE RDC INDI	SS
21599 US	Rapid species determination	US	10/168639	12/27/2000 0:00	ROCHE RDC INDI	SS
21306 US	Use of FKBP chaperones as expression tool	US	10/179038	6/24/2002 0:00	ROCHE RDC INDI	AM
19290 US1	Soluble complexes of target proteins and peptidyl prolyl Iso	US	10/179905	6/24/2002 0:00	ROCHE RDC INDI	AM
21039 US1	Protease inhibitor conjugates useful in immunoassay	US	10/192052	7/10/2002 0:00	ROCHE RDC INDI	AM
19153 US	Modular analytical system	US	10/192826	7/9/2002 0:00	ROCHE RDC INDI	HB
19097 US	New composition and method for Hot Start nucleic acid amplif	US	10/192902	7/11/2002 0:00	ROCHE RDC INDI	AM
19144 US	Improved method for random cDNA amplification	US	10/193022	7/11/2002 0:00	ROCHE RDC INDI	AM
19073 US2	Immunoassay for LSD and 2-OXO-3-hydroxy-LSD	US	10/197721	7/18/2002 0:00	ROCHE RDC INDI	AM
21341 US	Enzymatic assay of HIV protease inhibitors	US	10/200096	7/18/2002 0:00	ROCHE RDC INDI	AM
19011 US	Array and method for dosing a hormone regulating blood sugar	US	10/203673	1/20/2001 0:00	ROCHE RDC INDI	SS
19013 US1	Electrochemical sensor for the determination blood clotting,	US	10/204524	2/19/2001 0:00	ROCHE RDC INDI	HB
19023 US	Lancets with a tip protection cap	US	10/204568	2/28/2001 0:00	ROCHE RDC INDI	SS
21208 US3	Embossed test strip system	US	10/217337	8/12/2002	ROCHE RDC INDI	SS
19004 US	Matrix-reactor and methods of producing products in this rea	US	10/221124	3/7/2001 0:00	ROCHE RDC INDI	AM
21210 US2	Electrochemical test device and related methods	US	10/224875	8/21/2002 0:00	ROCHE RDC INDI	SS
20973 US	Device and method for investigating the flowability of a phy	US	10/226958	8/23/2002 0:00	ROCHE RDC INDI	HB
21440 US1	Wicking methods and structures for use in sampling bodily fl	US	10/230494	8/29/2002 0:00	ROCHE RDC INDI	SS
20976 US	Analytical device with lancet and test element	US	10/230851	8/29/2002 0:00	ROCHE RDC INDI	SS
21025 US1	Diagnosis and treatment of disorders of iron metabolism	US	10/242061	9/12/2002 0:00	ROCHE RDC INDI	AM
21215 US3	Body fluid sampling device	US	10/247650	9/19/2002 0:00	ROCHE RDC INDI	SS
20981 US	Variants of an Erwinia-type creatinase	US	10/251078	9/20/2002 0:00	ROCHE RDC INDI	AM
21499 US1	Method and apparatus for sampling bodily fluid	US	10/254314	9/25/2002 0:00	ROCHE RDC INDI	SS
21452 US2	Electrodes, methods, apparatuses comprising micro-electrode	US	10/264785	10/4/2002 0:00	ROCHE RDC INDI	SS
19050 US3	Meter	US	10/264890	10/4/2002 0:00	ROCHE RDC INDI	KR
21452 US1	Electrodes, methods, apparatuses comprising micro-electrode	US	10/264891	10/4/2002 0:00	ROCHE RDC INDI	SS
19033 US	Fluorescein isothiocyanate (FITC) sinistrin, its production	US	10/276025	5/8/2001 0:00	ROCHE RDC INDI	HB
19161 US1	Recloseable biosensor	US	10/281717	10/28/2002 0:00	ROCHE RDC INDI	SS
21476 US	Method, assay, and kit for quantifying HIV protease inhibito	US	10/284040	10/29/2002 0:00	ROCHE RDC INDI	AM
18958 US	Antibodies and methods for determining proPSA	US	10/296272	5/23/2001 0:00	ROCHE RDC INDI	AM
19014 US	Core-shell particles	US	10/297238	8/11/2003 0:00	ROCHE RDC INDI	AM
19137 US1	Embedded metallic deposits	US	10/307635	12/2/2002 0:00	ROCHE RDC INDI	SS

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REEL: 021710 FRAME: 0424

19066 US	Method for the detection of influenza A/B viruses	US	10/311523	6/15/2001 0:00	ROCHE RDC INDI	HB
18959 US	PIPETTIERUNG EINER PROBE	US	10/311805	6/30/2000 0:00	ROCHE RDC INDI	AM
21052 US	Method for producing linear DNA fragments for the in vitro e	US	10/314007	12/6/2002 0:00	ROCHE RDC INDI	AM
19162 US1	Immunoassay for HIV protease inhibitors	US	10/314642	12/9/2002 0:00	ROCHE RDC INDI	SS
21069 US	System with a pluggable data transfer module which transfers	US	10/316774	12/11/2002 0:00	ROCHE RDC INDI	SS
19139 US2	New forms of soluble pyrroloquinoline quinone-dependent gluc	US	10/319147	12/13/2002 0:00	ROCHE RDC INDI	SS
21097 US1	PCR based high throughput polypeptide screening	US	10/327292	12/19/2002 0:00	ROCHE RDC INDI	AM
19281 US1	Optical-chemical sensor	US	10/335843	1/2/2003 0:00	ROCHE RDC INDI	HB
19155 US1	Sensor strips	US	10/338498	1/8/2003 0:00	ROCHE RDC INDI	SS
21846 US	Enzyme inhibition immunoassay	US	10/341692	1/14/2003 0:00	ROCHE RDC INDI	AM
19044 US	Cover for reagent vessel or system	US	10/343631	7/31/2001 0:00	ROCHE RDC INDI	AM
19285 US	Creatinine sensor calibration	US	10/344499	2/11/2003 0:00	ROCHE RDC INDI	HB
18436 US6	Fluid dose, flow and coagulation sensor for medical instrume	US	10/357934	2/4/2003 0:00	ROCHE RDC INDI	HB
21134 US	System for pain-reduced withdrawal of blood	US	10/360015	2/7/2003 0:00	ROCHE RDC INDI	SS
22030 US	Information management system	US	10/366175	2/13/2003 0:00	ROCHE RDC INDI	SS
20979 US	Method for the selective modification of peptides and protei	US	10/381838	3/27/2003 0:00	ROCHE RDC INDI	AM
19093 US	Conjugates of defined stoichiometry	US	10/381941	9/26/2001 0:00	ROCHE RDC INDI	AM
19063 US	HYDROPHILE VERZWEIGTE LINKER	US	10/381944	10/23/2003 0:00	ROCHE RDC INDI	AM
21452 US3	Electrodes, methods, apparatuses comprising micro-electrode	US	10/382322	3/5/2003 0:00	ROCHE RDC INDI	SS
21274 US	Probeneingabe für Analysegeräte	US	10/385600	3/12/2003 0:00	ROCHE RDC INDI	AM
21227 US	Production of weakly active or inactive mutants or alkaline	US	10/395790	3/24/2003 0:00	ROCHE RDC INDI	HB
21601 US	Bicarbonate receptor	US	10/396004	3/25/2003 0:00	ROCHE RDC INDI	AM
20978 US	Method for synthesising peptides, peptide mimetics and prote	US	10/398493	4/4/2003 0:00	ROCHE RDC INDI	AM
21236 US	Recombinant TdT	US	10/406136	4/3/2003 0:00	ROCHE RDC INDI	AM
21220 US4	Synchronized analyte testing system	US	10/407635	4/4/2003 0:00	ROCHE RDC INDI	SS
19032 US4	Electrochemical biosensor test strip	US	10/409721	4/9/2003 0:00	ROCHE RDC INDI	SS
19029 US1	System for withdrawing body fluid	US	10/409827	4/9/2003 0:00	ROCHE RDC INDI	SS
18995 US	System for blood sampling	US	10/415577	10/30/2001 0:00	ROCHE RDC INDI	SS
21985 US	Reagents for detecting Efavirenz	US	10/420196	4/22/2003 0:00	ROCHE RDC INDI	AM
21287 US	Liquid level determination	US	10/426777	4/30/2003 0:00	ROCHE RDC INDI	AM
22029 US	Method for determining the current filling level of a liquid	US	10/426777	4/30/2003 0:00	ROCHE RDC INDI	HB
19054 US	New pairs of dyes for assays based on fluorescence resonance	US	10/432132	11/14/2001 0:00	ROCHE RDC INDI	AM
21089 US	Micro pump with a pulsating operation mode	US	10/436387	5/12/2003 0:00	ROCHE RDC INDI	SS
21299 US1	Making a diagnosis in cases of cardiac disease using a combi	US	10/437651	5/14/2003 0:00	ROCHE RDC INDI	AM
21239 US	Single use device trigger mechanism	US	10/437717	5/14/2003 0:00	ROCHE RDC INDI	SS
21273 US	Coag Control Materials	US	10/437827	5/14/2003 0:00	ROCHE RDC INDI	HB
19290 US2	LOESLICHE KOMPLEXE AUS GP41 UND FKPA	US	10/443654	5/22/2003 0:00	ROCHE RDC INDI	AM

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