PTO-1595

3-25-03

102401245

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
MATRIX PHARMACEUTICAL, INC.	Name: BIOMEDICINES, INC.	
MATRIX PHARMACEUTICAL, INC.	Internal Address: Suite 1640	
Additional name(s) of conveying party(ies) attached? [X] No		
3. Nature of Conveyance:	Street Address: 2000 Powell Street	
[X] Assignment & Schedule 1 Patents [] Merger		
[] Security Agreement [] Change of Name [X] Other Letter dated January 7,2003 to BioMedcines, Inc. from Chiron Corporation	City: Emeryville State: CA Zip: 94603 Additional name(s) & address(es) attached? [] Yes [X] No	
Execution Dates: November 7, 2002 & January 7, 2003		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution data	te of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
	5,980,946	
Additional numbers att	tached? [] Yes [X] No	
5. Name and address of party to whom correspondence	6. Total number of applications	
concerning document should be mailed:	and patents involved: One	
Name: DAVID C. FOSTER	7. Total fee (37 CFR 3.41):\$ 40.00	
Internal Address: DORSEY & WHITNEY LLP	[X] Enclosed	
	[] Authorized to be charged to deposit account	
Street Address: SUITE 3400 FOUR EMBARCADERO CENTER City: SAN FRANCISCO State: CA Zip: 94111-4187	8. Deposit account number: 50-2319 Please debit any underpayment or credit any overpayment to the above deposit account. Our Docket No. A-72165-1; File No. 470298-0008/AMCP/DO	
	E THIS SPACE	
5/2003 DBYRNE 00000084 5980946 C18021 40.00 DD		
C:8021 40.00 00/		

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

DAVID C. FOSTER for ANN M. C. PEASE Name of Person Signing Janil C. Leste Ag No 44,685 3/20/03

Signature/Date

Total number of pages including cover sheet, attachments and document: [8]

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Our Docket No. A-72165-1; Our File No.: 470298-0008/AMCP/DCF

PATENT ASSIGNMENT AGREEMENT

KNOW ALL PERSONS BY THESE PRESENTS that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, MATRIX PHARMACEUTICAL, INC., a corporation organized and existing under the laws of the State of Delaware ("Seller"), does hereby sell, grant, assign, convey, transfer and set-over unto BIOMEDICINES, INC., a Delaware Corporation ("Buyer"), all of its right, title and interest in and to all of the following now owned by Seller:

- 1. all patents and patent applications set forth on <u>Schedule 1</u> attached hereto ("Patents"); and
- 2. subject to the provisions of Section 13.2 of the Asset Purchase Agreement dated as of November 7, 2002 between Seller and Buyer (the "Asset Purchase Agreement"), the right to sue for past, present and future infringements of any of the Patents and all damages or payments now or hereafter due and/or payable under any of the Patents or with respect to any of the Patents, including, without limitation, damages or payments for past or future infringements of any of the Patents.

Seller hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and the empowered officials of all other governments to issue all said Letters Patent to Buyer as assignee of the entire right, title and interest in and to the same, for the sole use and enjoyment of Buyer, its successors and assigns.

Seller hereby authorizes Buyer to apply for and obtain the recordation of this Assignment. Seller agrees that it shall, without further consideration, promptly and duly cause to be performed such lawful acts and execution of any other documents as Buyer may reasonably request in order for Buyer to obtain the full benefit of this Assignment and to permit Buyer to be duly recorded in each office, bureau and tribunal in the appropriate jurisdiction as the registered owner or proprietor of each of the rights hereby assigned. Such instruments and documents shall include, without limitation, affidavits, including affidavits of use, and other documents for filing in such jurisdictions as Buyer may from time to time reasonably request.

All capitalized terms used herein but not otherwise defined herein shall have the meanings set forth in the Asset Purchase Agreement.

sf-1383696

PATENT REEL: 013868 FRAME: 0575 IN WITNESS WHEREOF, the undersigned has caused this Assignment to be executed as of the 7 day of November, 2002.

MATRIX PHARMACEUTICAL, INC.

Name: Craig A W

Title: President and Chief Executive Officer

AGREED TO AND ACCEPTED as of the <u>7</u> day of November, 2002

BIOMEDICINES, INC.

Name: Mark Moran

Title: Chief Executive Officer

Schedule 1

Patents

Chiron Series	Name/Number(s)	Date Issued or Filed
19322	Aseptic Collagen Concentration Process US 5874006	US 5874006 - 02/23/99
19323	Translucent Collagen Formulations with a Cytotoxic Drug US 5750146; US 5980946; AU 719675; NZ 307791; EP 825848	US 5750146 - 05/12/98 US 5980946- 11/09/99 AU 719675 - 08/31/00 NZ 307791 - 08/12/99 EP 825848 - 07/31/02
19324	Apparatus for Aseptic Vortex Flow Concentration US 5925246; US 5968355; Pending in CA, AU, KR, JP, NO, EP	US 5925246 - 07/20/99 US 5968355 - 10/19/99 CA - 04/20/98 AU - 04/20/98 KR - 04/20/98 JP - 04/20/98 NO - 04/20/98 EP - 04/20/98
19329	Oxidized Collagen Formulations for Use with Non Compatible Pharmaceutical Agents pending In US	US - 05/15/02
19424	Treatments Employing Drug-Containing Matrices for Introduction into Cellular Lesion Areas US RE 35748; AU 576365; CA 1248024; JP 2132531; EP 167263	US RE 35748 - 10/09/90 AU 576365 - 12/13/98 CA 1248024 - 01/03/89 JP 2132531 - 10/03/97 EP 167263 - 08/08/90
19434	Improved Process and Composition for Therapeutic Cisplatin US 6077454; US 6224883; AU 722687; Pending in CA, JP, KR, EP	US 6077454 - 06/20/00 US 6224883 - 05/01/01 AU 722687 - 11/23/00 EP - 06/19/02 CA - 10/29/96 JP - 10/29/96 KR - 10/29/96

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19425	Treatments Employing Vasoconstrictive Substances in Combination with cytotoxic Agents for Introduction into Cellular Lesion Areas US 4978332; CA 1330295; JP 2750138; Abandoned in EP	US 4978332 - 12/28/90 CA 1330295 - 06/21/94 JP 2750138 - 02/20/98
19426	Reduction of Neurotoxic Effects of Cytotoxic Agents US Abandoned; CA 1330422; JP 2862175; EP 328389	CA 1330422 - 06/28/94 JP 2862175 - 12/11/98 EP 328389 - 07/01/92
19433	Methods and compositions for the Treatment of Host with a Cellular Proliferative Disease US 5573781; AU 681231; Pending in CA, EP, JP	US 5573781 - 11/12/96 AU 681231 - 12/11/97 EP - 07/24/02 CA - 12/28/94 JP - 12/28/94
19435	Use of Cell Membrane Permeants in the Treatment of Cellular Proliferative Diseases US 5874402; Pending in CA, EP, JP, AU	US 5874402 - 02/23/99 CA - 02/14/97 EP - 03/31/99 JP - 02/14/97 AU - 02/14/97
19436	Gel Delivery Vehicles for Anticelluar Proliferative Agents Pending in US, AU, CA, CN, HK, JP, KR, NO, NZ	US - 02/20/97 AU - 02/19/98 CA - 02/19/98 CN - 02/19/98 HK - 08/30/00 JP - 02/19/98 KR - 02/19/98 NO - 02/19/98

BioMedicines, Inc. January 7, 2003 Page 2

ACCEPTED AND AGREED THIS 27 DAY OF JANUARY, 2003: BIOMEDICINES, INC.

Ву:

Mark Moran, MD
Chief Executive Officer

RECORDED: 03/25/2003

5M Moran

PATENT REEL: 013868 FRAME: 0579