## Client Code: MBINS.002A



## TO THE ASSISTANT COMMISSIONER F

1. Name of conveying party(ies): (If multiple assignors, list numerically)

RI

Carol Cowing, Ph.D.

Additional name(s) of conveying party(ies) attached? () Yes (X) No

Nature of conveyance: 3.

- (X) Assignment
- ()Merger
- ()Security Agreement
- Change of Name ()
- ()Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) October 20, 1998

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Daniel E. Altman KNOBBE, MARTENS, OLSON & BEAR, LLP Customer No. 20,995 Internal Address: Sixteenth Floor Street Address: 620 Newport Center Drive ZIP: 92660 City: Newport Beach State: CA Attorney's Docket No.: MBINS.002A

Total number of applications and patents involved: 1 6.

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# jinal documents or copy thereof.

2. Name and address of receiving party(ies):

Name: Medical Biology Institute Internal Address: Street Address: 3550 General Atomics Court City: San Diego State: CA ZIP: 92121

Additional name(s) of receiving party(ies) attached? () Yes (X) No

- 4. Application number(s) or Patent number(s):
  - (X) Application(s) filed herewith Execution Date(s): October 20, 1998
  - () Patent Application No.: Filing Date:
  - () Patent No.: Issue Date:

Additional numbers attached? () Yes (X) No

- 7. Total fee (37 CFR 3.41): \$40
  - Enclosed (X)
  - Authorized to be charged to deposit account if any (X) additional fees are required, or to credit any overpayment
- 8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

#### 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. . O. NOL 1)

	Damer Maman	10 Oct. 1998
Name of Person Signing	Signature	Die A Date
<u>34,115</u>		8
Registration No.		8 \ ∓ \$ \
Total number of pages including cover sh	heet, attachments and document: 2	+0912160
Mail documents to be recorded with requ	ired cover sheet information to:	60131
	Assistant Commissioner for Patents	8
	Box Assignments	<b>2</b>
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620 NEWPOR	KNOBBE, MARTENS, OLSON & BEAR, LLP T CENTER DR 16TH FLOOR NEWPORT BEACH, C (949) 760-0404 FAX (949) 760-9502	A 92660
		PATENS7 ≅



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## ASSIGNMENT

WHEREAS, I, Carol Cowing, Ph.D., a United States citizen, residing at 13697 Calais Drive, Del Mar, CA 92014 have invented certain new and useful improvements in a TOPICAL IMMUNOSTIMULATION TO INDUCE LANGERHANS CELL MIGRATION for which I have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, Medical Biology Institute (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 3550 General Atomics Court, San Diego, CA 92121, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged. I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I bereunto set my hand and seal this 20 day of October 1978

Carol Courne

CALIFORNIA STATE OF COUNTY OF SAN DIEGO ÷ --

[SEAL]

MRH-1330 in

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On <u>10-20-98</u>, before me, VANESSA 1. Colling, 900, personally appeared Carol Cowing, Ph.D. personally known to me (ar proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that the executed the same in her authorized espacity(jes), and that by her signature of on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

SS

WITNESS my hand and official seal,

inere Lell GAL COLLER Notary Signature Commission # 1152408 Notary Public - California

PATENT REEL: 9531 FRAME: 0263

**RECORDED: 10/20/1998** 

Son Diego County My Comm. Expires Aug 21, 2001