	04-16-2001 U.S. Department of Commerce	
FORM PTO-1619A Expires 06/30/99 OMB 0551-0027	Patent and Trademark Office PATENT	
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Resubmission (Non-Recordation) Document ID#	License Change of Name	
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Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date Month Day Year	
Name (line 1) Satwant Narula	[07 10 00]	
Name (line 2)	Execution Date	
Second Party Name (line 1)	Month Day Year	
Name (line 2)		
Receiving Party	Mark if additional names of receiving parties attached	
Name (Name 1) Schering Corporation	If document to be recorde is an assignment and the receiving party is not	
Name (line 2)	domiciled in the United States, an appointment	
Address (line 1) 2000 Galloping Hill Ro	OR d domestic representative is attached	
Addrage given	(Designation must be a separate document from	
Address (line 2)	Assignment)	
Address (line 3) Kenilworth	New Jersey U.S.A. 07033	
Domestic Representative Name and	Address Enter for the first Receiving Party only.	
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1 O C 00004 and a star Office of Information and Doubletons Affairs Cities	e of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB rk Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS	

Mail documents to be recorded with required cover sheet(s) information to:

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FORM PTO Expires 06/30/09 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Corresponde	ent Name and Address Area Code and Telephone Number 908-2	
Name [Christine F. Martin	
Address (line 1)	Patent Dept. K-6-1, 1990	
Address (line 2)	Schering-Plough Corporation	
Address (line 3)	2000 Galloping Hill Road	
Address (line 4)	Kenilworth, New Jersey 07033-0530	
Pages	Enter the total number of pages of the attached conveyance document including any attachments.	# 2
		al numbers attached
	e Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the s	
09/602,94	being filed together with a new Patent Application, enter the date the patent application was named executing inventor.	Month Day Year
	eration Treaty (PCT)	
only i	PCT application number if a U.S. Application Number ot been assigned.	PCT PCT
Number of Pr	operties Enter the total number of properties involved. #	1
Fee Amount	Fee Amount for Properties Listed (37 CFR 3.41): \$	40.00
Deposit A	f Payment: Enclosed Deposit Account Account Deposit Account Deposit Account Deposit Account Number: # 19-03 Authorization to charge additional fees: Yes	365 No
Statement and		
attached indicated	est of my knowledge and belief, the foregoing information is true and corn copy is a true copy of the original document. Charges to deposit account therein.	
	f Person Signing Signature	Date

(Joint)

ASSIGNMENT

For good and valuable consideration paid to us,

- 1) Paul C. Grint
- 2) Satwant Narula

Respectively residing at,

11681 Cypress Canyon Road, San Diego, CA., 92121

26 Natalie Drive, West Caldwell, NJ 07006

by **SCHERING CORPORATION**, a corporation organized under the laws of the State of New Jersey, United States of America, having its principal office at 2000 Galloping Hill Road, Kenilworth, New Jersey 07033, United States of America, (hereinafter called "**ASSIGNEE**"), we each do hereby sell, assign and transfer to said **ASSIGNEE** each of our entire right, title and interest in all countries of the world in and to any and all of our inventions and discoveries in

COMBINED USE OF INTERLEUKIN 10 AND METHOTREXATE FOR IMMUNO-MODULATORY THERAPY

as described and/or claimed in our application for Letters Patent, executed on		
by		
July 10, 2000 by Satwant Narula		

and officially identified by the United States Patent and Trademark office* as Application No. 09/602,949, filed on June 26, 2000, in and to the right to file patent applications in the name of ASSIGNEE, its designee, or in any or all of our names, at its election, on the aforesaid inventions and discoveries in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified patent application under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement to which the United States now is or hereafter becomes a signatory, in and to any and all Letters Patent that issue on any of the aforesaid patent applications, and in and to any continuations, divisions, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns and other legal representatives, to the full ends of the terms for which a Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby covenant and agree that we will at any time, upon the request and at the expense of **ASSIGNEE**, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing inventions and discoveries, patent applications, and Letters Patent and continuations, divisions, reissues, renewals and extensions thereof in **ASSIGNEE**, its successors, assigns or other legal representatives, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and that we will, at any time, upon the request and the expense of **ASSIGNEE**, execute any additional or divisional applications for patents for said inventions and discoveries, or any part or parts thereof, and applications for patents of confirmation, registration and importation based on said Letters Patent and on Letters Patent issuing from said additional or divisional applications and reissues, renewals and extensions therefor, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of **ASSIGNEE**, its successors, assigns or other legal representatives.

filing date of said application for Letters Patent when officially notified thereof. Executed this _____, 2000 Paul C. Grint Executed this 10th day of July , 2000 **ACKNOWLEDGEMENT** State of _____)) ss: County of _____) On this _____ , 2000 personally appeared before me, Paul C. Grint, to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth. (Seal) Notary Public **ACKNOWLEDGEMENT** State of _) ss: On this 10kh day of ______, 2000, ______, 2000, ______, 2000 personally appeared before me, Narula Satwant, to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth. (Seal) Lileen Margaret Blankonky

*We hereby authorize ASSIGNEE to insert in this instrument the Application Number and the

EILEEN MARGARET RANKOSKY NOTARY PUBLIC OF NEW JERSEY MY COMMISSION EXPIRES SEPTEMBER 09, 2003

RECORDED: 03/22/2001