Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	1025	############ 77944	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
Tab settings	<u> </u>	<u> </u>	Y
	r of Patents and Trademarks:		riginal documents or copy thereof.
1. Name of conveying party(ies): Leonard Presta		2. Name and address Name: Schering C	of receiving party(ies)
		Internal Address: 2	2000 Galloping Hill Road
Additional name(s) of conveying party(ies) attached? 📮 Yes 🔀 No	Kenilworth, New	Jersey 07033
3. Nature of conveyance:			
Assignment Assignment	Merger	Street Address: Same as above.	
Security Agreement	Change of Name		
Other			
		City:	State:Zip:
Execution Date: July 18, 2003		Additional name(s) & ad	ddress(es) attached? 📮 Yes 🎽 No
4. Application number(s) or pater	nt number(s):		
	, ,	ication, the execution da	ate of the application is:
A. Patent Application No.(s)		B. Patent No.(s)	
10/443,466			
	Additional numbers at	itached? 🖵 Yes 🌠 No	
5. Name and address of party to concerning document should b		6. Total number of app	olications and patents involved:
Name: Thomas Triolo, Ph.D.		7. Total fee (37 CFR 3	3.41)\$_40.00
Internal Address: Schering-Pl	ough Corporation	☐ Enclosed	즿
Patent Dept. K-6-1, 1990		Authorized to b	pe charged to deposit account
Street Address:_2000 Gallopin	g Hill Road		Imber: 19-0365 Plough Corporation
03 DBYKNE - 00000105 190385 - 104	43466 Zip: 05033-0530	(Attach duplicate copy of	f this page if paying by deposit account)
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Thomas Triolo, Ph.D.		no / Not	October 13, 2003
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Washington, D.C. 20231

PATENT CASE: OC01533K

ASSIGNMENT

For good and valuable consideration paid to us, (1) Yan Wang, (2) Robert Greenberg, (3) Leonard Presta, (4) Jonathan A. Pachter, (5) Judith Hailey, (6) Peter Brams, (7) Denise Williams, (8) Mohan Srinivasan, and (9) Diane Feingersh, respectively residing at (1) Scotch Plains, New Jersey, (2) Sparta, New Jersey, (3) San Francisco, California, (4) Maplewood, New Jersey, (5) Edison, New Jersey, (6) Sacramento, California, (7) San Jose, California, (8) Cupertino, California, and (9) Union City, Calfornia, 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 our entire rights, title and interest in all countries of the world in and to any and all of our inventions and discoveries described in the patent application entitled NEUTRALIZING HUMAN ANTI-IGFR ANTIBODY and officially identified by the United States Patent and Trademark Office as Application Number 10/443466 filed on May 22, , 2003, and/or by the World Intellectual Property Organization as International Patent Application Number US03/16283 illed on MAY 22, , 20 03, 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 are granted from any of the aforesaid patent applications, in and to any applications claiming priority benefits to a provisional patent application or other applications filed on said inventions, 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 all 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 at 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.

*We hereby authorize **ASSIGNEE** to insert in this instrument the Application Number and the filing date of said application for Letters Patent when officially notified thereof.

Executed this day of _	, 2003
	L.S.
Yan Wang	

PATENT REEL: 014592 FRAME: 0704

Executed this day	/ of	, 2003.
		L.S.
Robert Greenberg		
Executed this 18 day	of July	, 2003.
Leonard Presta	mena	L.S.
Executed this day	/ of	, 2003.
Jonathan A. Pachter		L.S.
Executed this day	y of	, 2003.
Judith Hailey		L.S.
Executed this day		
Peter Brams		L.S.
Executed this day	y of	, 2003.
Denise Williams		L.S.
Executed this day	y of	, 2003.
Mohan Srinivasan		L.S.
Executed this day	y of	, 2003.
Diane Feingersh	······	L.S.

ACKNOWLEDGEMENT	
State of)) s.s.:	
County of)	
Yan Wang to me known, and known by me t	, 2003, personally appeared before me to be the same person described in and who executed the at he (she) executed the same, of his (her) own free will for
(Seal)	
	Notary Public
ACKNOWLEDGEMENT	
State of) s.s.: County of)	
Robert Greenberg to me known, and known	, 2003, personally appeared before me by me to be the same person described in and who nowledged that he (she) executed the same, of his (her)
(Seal)	
	Notary Public
ACKNOWLEDGEMENT	
State of <u>California</u>) s.s.: County of <u>Santa Clara</u>	
	, 2003, personally appeared before me <u>Leonard</u> e the same person described in and who executed the at he (she) executed the same, of his (her) own free will for
(Seal)	
M. LOIS LIN Commission # 1247837 Notary Public - California Santa Clara County My Comm. Expires Jan 18, 2004	Notary Public

PATENT CASE: OC01533K

ACKNOWLEDGEMENT	
State of)	
) s.s.: County of)	
Pachter to me known, and known by me to be the	, 2003, personally appeared before me <u>Jonathan A.</u> e same person described in and who executed the (she) executed the same, of his (her) own free will for
(Seal)	
	Notary Public
ACKNOWLEDGEMENT	
State of)) s.s.:	
County of)	
	, 2003, personally appeared before me <u>Judith Hailey</u> erson described in and who executed the foregoing cuted the same, of his (her) own free will for the
(Seal)	
	Notary Public
ACKNOWLEDGEMENT	
State of)) s.s.:	
County of)	
On this day of to me known, and known by me to be the same p instrument, and acknowledged that he (she) exec purpose set forth.	, 2003, personally appeared before me <u>Peter Brams</u> person described in and who executed the foregoing cuted the same, of his (her) own free will for the
(Seal)	
	Notary Public

PATENT REEL: 014592 FRAME: 0707 **ACKNOWLEDGEMENT**

PATENT CASE: OC01533K

State of)) s.s.:	
County of)	
Williams to me known, and known by me to be t	_ , 2003, personally appeared before me <u>Denise</u> he same person described in and who executed the e (she) executed the same, of his (her) own free will for
(Seal)	
	Notary Public
ACKNOWLEDGEMENT	
State of)) s.s.:	
County of)	
Srinivasan to me known, and known by me to b	_ , 2003, personally appeared before me Mohan e the same person described in and who executed the e (she) executed the same, of his (her) own free will for
	Notary Public
ACKNOWLEDGEMENT	
State of)	
) s.s.: County of)	
Feingersh to me known, and known by me to be	_ , 2003, personally appeared before me <u>Diane</u> e the same person described in and who executed the e (she) executed the same, of his (her) own free will for
(Seal)	
	Notary Public
	i total j i dollo

PATENT REEL: 014592 FRAME: 0708