

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
EDWIN JAO	03/31/2005
RECEIVING PARTY DATA	
Name:	SCHERING CORPORATION
Street Address:	2000 GALLOPING HILL ROAD
City:	KENILWORTH
State/Country:	NEW JERSEY
Postal Code:	07033
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11065531
CORRESPONDENCE DATA	
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Address Line 4:	KENILWORTH, NEW JERSEY 07033
ATTORNEY DOCKET NUMBER:	IN06133US01
NAME OF SUBMITTER:	SHAWN ARMSTRONG
Total Attachments: 7 source=IN06133US01 #4pdf#page1.tif source=IN06133US01 #4pdf#page2.tif source=IN06133US01 #4pdf#page3.tif	

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(Joint)

PATENT CASE: IN06133US01

ASSIGNMENT

For good and valuable consideration paid to us,

(1) <u>Ashok Arasappan</u> ,	(7) <u>Stephane L. Bogen</u> ,
(2) <u>F. George Nioroge</u> ,	(8) <u>Srikanth Venkatraman</u> ,
(3) <u>Angela I. Padilla-Acevedo</u> ,	(9) <u>Edwin Jao</u> ,
(4) <u>Kevin X. Chen</u> ,	(10) <u>Anil K. Saksena</u> ,
(5) <u>Frank Bennett</u> ,	(11) <u>Viyvoor M. Giriavallabhan</u> ,
(6) <u>Mousumi Sannigrahi</u> ,	

respectively residing at

(1) <u>Bridgewater, NJ</u> ,	(7) <u>Somerset, NJ</u> ,
(2) <u>Warren, NJ</u> ,	(8) <u>Woodbridge, NJ</u> ,
(3) <u>Austin, TX</u> ,	(9) <u>Dayton, MD</u> ,
(4) <u>Edison, NJ</u> ,	(10) <u>Upper Montclair, NJ</u> ,
(5) <u>Cranford, NJ</u> ,	(11) <u>Parsippany, NJ</u> ,
(6) <u>Summit, NJ</u> ,	

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

"Novel Compounds as Inhibitors of Hepatitis C Virus NS3 Serine Protease"

and officially identified* by the United States Patent and Trademark Office as Application Number 11/065,531 filed on February 24, 2005, and/or by the World Intellectual Property Organization as International Patent Application Number PCT/US2005/005773 filed on February 24, 2005, 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

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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 _____, 20_____.

_____ L.S.

ASHOK ARASAPPAN

ACKNOWLEDGEMENT

State of _____)
County of _____) s.s.:

On this _____ day of _____, 20_____, personally appeared before me **Ashok Arasappan** 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

Executed this _____ day of _____, 20____.

L.S.

F. GEORGE NJOROGÉ

ACKNOWLEDGEMENT

State of _____)
County of _____) s.s.:

On this _____ day of _____, 20____, personally appeared before me
F. George Njoroge 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

Executed this _____ day of _____, 20____.

L.S.

ANGELA I. PADILLA-ACEVEDO

ACKNOWLEDGEMENT

State of _____)
County of _____) s.s.:

On this _____ day of _____, 20____, personally appeared before me
Angela I. Padilla-Acevedo 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

Executed this _____ day of _____, 20____.

_____ L.S.

KEVIN X. CHEN

ACKNOWLEDGEMENT

State of _____)
County of _____) s.s.:

On this _____ day of _____, 20____, personally appeared before me
Kevin X. Chen 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

Executed this _____ day of _____, 20____.

_____ L.S.

FRANK BENNETT

ACKNOWLEDGEMENT

State of _____)
County of _____) s.s.:

On this _____ day of _____, 20____, personally appeared before me
Frank Bennett 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

Executed this _____ day of _____, 20____.

L.S.

MOUSUMI SANNIGRAHI

ACKNOWLEDGEMENT

State of _____)
County of _____) s.s.:

On this _____ day of _____, 20____, personally appeared before me
Mousumi Sannigrahi 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

Executed this _____ day of _____, 20____.

L.S.

STEPHANE L. BOGEN

ACKNOWLEDGEMENT

State of _____)
County of _____) s.s.:

On this _____ day of _____, 20____, personally appeared before me
Stephane L. Bogen 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

Executed this _____ day of _____, 20____.

L.S.**SRIKANTH VENKATRAMAN****ACKNOWLEDGEMENT**State of _____)
County of _____) s.s.:

On this _____ day of _____, 20____, personally appeared before me
Srikanth Venkatraman 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 PublicExecuted this 31 day of March, 2005.Edwin Jao

EDWIN JAO L.S.**ACKNOWLEDGEMENT**State of Maryland)
County of Montgomery) s.s.:

On this 31st day of March, 2005, personally appeared before me
Edwin Jao 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)

Mary B. Garrett
Notary Public
MARY B. GARRETT
My Commission
Expires Nov 1, 2008.

Executed this ____ day of _____, 20____.

_____. L.S.

ANIL K. SAKSENA

ACKNOWLEDGEMENT

State of _____)
County of _____) s.s.:

On this ____ day of _____, 20____, personally appeared before me
Anil K. Saksena 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

Executed this ____ day of _____, 20____.

_____. L.S.

VIYYOOR M. GIRIJAVALLABHAN

ACKNOWLEDGEMENT

State of _____)
County of _____) s.s.:

On this ____ day of _____, 20____, personally appeared before me
Viyyoor M. Girijavallabhan 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