Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name	Execution Date		
Stanley D'Andrea			03/23/2006		
Zhizhen Barbara Zheng			03/27/2006		
David J. Carini		03/23/2006			
Barry L. Johnson		03/23/2006			
Jeffrey Allen Campbel		04/28/2006			
Kenneth M. Boy		03/23/2006			
Fiona McPhee			03/24/2006		
Andrew Charles Good			03/23/2006		
Paul Michael Scola			03/28/2006		
City: State/Country: Postal Code: PROPERTY NUMBER	Princeton NEW JERSEY 08543-4000				
]		
Property Type		Number			
Application Number:		325693			
CORRESPONDENCE		200			
Fax Number:(609)252-4526Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					
Phone: 2036777669					
Email: loriann.kazmercyk@bms.com					
Correspondent Name: Pamela A. Mingo					
Address Line 1: P.O. Box 4000 Address Line 2: Patent Department					
Address Line Z. Patent Department					

500111519

PATENT REEL: 017757 FRAME: 0745

Address Line 4. Thilderon, NEW JEINSE 1 00343-4000				
ATTORNEY DOCKET NUMBER:	CT2770-NP NEW			
NAME OF SUBMITTER:	Pamela A. Mingo			
Total Attachments: 11 source=CT2770_NP ASSIGNMENT#page1.tif source=CT2770_NP ASSIGNMENT#page2.tif source=CT2770_NP ASSIGNMENT#page3.tif source=CT2770_NP ASSIGNMENT#page4.tif source=CT2770_NP ASSIGNMENT#page5.tif source=CT2770_NP ASSIGNMENT#page6.tif source=CT2770_NP ASSIGNMENT#page7.tif				
source=CT2770_NP ASSIGNMENT#page8.tif source=CT2770_NP ASSIGNMENT#page9.tif source=CT2770_NP ASSIGNMENT#page10.tif source=CT2770_NP ASSIGNMENT#page11.tif				

ASSIGNMENT

We,

٩,

Stanley D'Andrea	residing at	76 Bellevue Street Meriden, Connecticut 06451 United States of America
Zhizhen Barbara Zheng	residing at	230 Farm Meadow Lane Cheshire, Connecticut 06410 United States of America
David J. Carini	residing at	23 Huntington Ridge Road Wallingford, Connecticut 06492 United States of America
Barry L. Johnson	residing at	21 Wooding Road Wallingford, Connecticut 06492 United States of America
Jeffrey Allen Campbell	residing at	31 Bell Avenue Glen Gardner, New Jersey 08826 United States of America
Kenneth M. Boy	residing at	50-R Deer Run Road Durham, Connecticut 06422 United States of America
Fiona McPhee	residing at	52 High Hill Road Wallingford, Connecticut 06492 United States of America
Andrew Charles Good	residing at	52 High Hill Road Wallingford, Connecticut 06492 United States of America
Paul Michael Scola	residing at	107 Georgetown Drive Glastonbury, Connecticut 06033 United States of America,

pursuant to contractual obligations heretofore assumed by us and/or for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, do hereby sell and assign to **Bristol-Myers Squibb Company**, a Delaware corporation, having a place of business at Lawrenceville-Princeton Road, Princeton, NJ 08543-4000, its successors, assigns and legal representatives, all our right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to us by local laws or by treaty, including any

1

international convention for the protection of industrial property, in and for all countries of the world, including the United States and its territories and possessions, in and to the invention entitled:

MACROCYCLIC ISOQUINOLINE PEPTIDE INHIBITORS OF HEPATITIS C VIRUS

invented by us and described in the non-provisional United States patent application

Application No. 10/825,693, filed April 16, 2004,

including said non-provisional United States patent application and any application claiming priority from said non-provisional application, filed in any country, and any patents which may be issued and/or granted thereon, and all divisions, continuations, reissues, reexamination certificates and extensions thereof in all countries, the said interest being the entire ownership of said invention and all of said applications, patents (including reissue patents), extensions and reexamination certificates to be held and enjoyed by the said Bristol-Myers Squibb Company and its successors and assigns to the full end of the terms to which said patents (including reissue patents), extensions and reexamination certificates may be granted and/or issued, as fully and entirely as the same would have been held and enjoyed by us if this sale, assignment and transfer had not been made;

And we hereby agree to communicate to said assignee or its representatives any facts known to us respecting said invention, to testify in any legal proceedings, to sign and/or execute any further documents and/or instruments which may be necessary, lawful and proper in and/or for the filing and/or prosecution of all applications, including divisional, continuation and reissue applications, extensions and reexamination certificates and/or the granting and/or issuance thereof and/or to otherwise secure title to said invention and all of said applications, patents (including reissue patents, extensions and reexamination certificates in said assignee, and in general to do everything possible to aid said assignee, its successors and assigns to obtain and enforce proper protection for said invention in all countries.

PATENT REEL: 017757 FRAME: 0748

les D'Andre Signed this 23 day of March, 2006 by Stanlev D'Andrea

State of Connecticut

) ss: Wallingford)

County of New Haven

On this 23 day of 31222, 2006, before the undersigned, personally appeared Stanley **D'Andrea** to me known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will for the purpose set forth.

linnmirie Birdisch Notary Public

(Seal)

ANNAMARIE BODISCH Notary Public My commission expires March 31, 2010

Signed this 27 day of March, 2006 by Zhizhen Barbara Zheng

State of Connecticut

ss: Wallingford))

County of New Haven

On this 27 day of 7narch, 2006, before the undersigned, personally appeared Zhizhen Barbara Zheng to me known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will for the purpose set forth.

Unnamarie Brdisch Notary Public

(Seal)



ANNAMARIE BODISCH Notary Public My commission expires march 31, 2010

Signed this 23rd day of March 2006 by David J. Carini

State of Connecticut

ss: Wallingford) ١

County of New Haven

On this $\underline{3}$ day of $\underline{3}$ day of \underline{3} day of \underline{3} day of \underline{3} day of \underline{3} day of $\underline{3}$ day of \underline{3} and acknowledged that he executed the same, of his own free will for the purpose set forth.

Unnamarie Bidisch Notary Public

(Seal)



ANNAMARIE BODISCH Notary Public My commission expires March 31, 2010

PATENT REEL: 017757 FRAME: 0751

Signed this 23 day of March, 2006 by Barry L. Johnson

State of Connecticut

ss: Wallingford)

County of New Haven

On this <u>23</u> day of <u>Mauch</u>, 2006, before the undersigned, personally appeared Barry L. Johnson to me known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will for the purpose set forth.

Cinnamaric Bodisch Notary Public

(Seal)



ANNAMARIE BODISCH Notary Public My commission expires march 31, 2010

Worldwide Case CT-2770 NP

4/28/01 J. Conto Signed this 28 day of Apr. 1 2005' by Allen' Campbell

Acknowledgement

State of New Jersey) Scounty of Middlesex)

On this $2.8^{"}$ day of 400^{-1} , 2005, before the undersigned, personally appeared Jeffrey Allen Campbell to me known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will for the purpose set forth.

<u>Jento Denten</u> Notary Public

SONJA K. BONSON NOTARY PUBLIC OF NEW JERSEY Commission Expires 12/17/2007

(Seal)

Signed this 23rd day of March____, 2006 by <u>Kenneth MBoy</u> Kenneth M. Boy

State of Connecticut

ss: Wallingford)

County of New Haven

On this 23 day of 7124, 2006, before the undersigned, personally appeared Kenneth M. Boy to me known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will for the purpose set forth.

Cinnamarie Bodisch Notary Public

(Seal)



ANNAMARIE BODISCH Notary Public My commission expires march 31, 2010

th Signed this <u>24</u> day of <u>March</u>, 2006 by Fiona McPhee

Acknowledgement

) ss: Wallingford

State of Connecticut

County of New Haven

On this 24 day of <u>March</u>, 2006, before the undersigned, personally appeared Fiona McPhee to me known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will for the purpose set forth.

Unnomarie Rodisch Notary Public

(Seal)



ANNAMARIE BODISCH Notary Public My Commission Expires March 31, 2010

Signed this 25rl day of MARCH 2006 by Andrew Charles Good Acknowledgement

State of Connecticut

County of New Haven

On this 23 day of <u>Murch</u>, 2006, before the undersigned, personally appeared Andrew Charles Good to me known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will for the purpose set forth.

)

ss: Wallingford

Unnamarie Bodiach Notary Public

(Seal)



ANNAMARIE BODISCH Notary Public MY COMMISSION EXPIRES MARCH 31, 2010

day of March 2006 by Signed this

Paul Michael Scola

ss: Wallingford

State of Connecticut

County of New Haven

On this 28 day of <u>J11auch</u>, 2006, before the undersigned, personally appeared **Paul Michael Scola** to me known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will for the purpose set forth.

)

Annamerie Brauch Notary Public

(Seal)



ANNAMARIE BODISCH NOTARY PUBLIC MY COMMISSION EXPIRES MARCH 31, 2010