PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James M. Balkovec	07/10/2007
James Dropinski	07/10/2007
Dongfang Meng	07/10/2007
Mark L. Greenlee	07/10/2007
Frances A. Bouffard	07/19/2007
Bruno Tse	07/18/2007

RECEIVING PARTY DATA

	lame:	Merck & Co., Inc.	
S	Street Address:	26 East Lincoln Avenue	
С	City:	Rahway	
S	State/Country:	NEW JERSEY	
P	ostal Code:	07065	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11727927

CORRESPONDENCE DATA

Fax Number: (202)778-6493

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: kbryant@cov.com

Correspondent Name: Covington & Burling LLP
Address Line 1: 1201 Pennsylvania Avenue, N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20004-2401

ATTORNEY DOCKET NUMBER:	015332.00219-US03
NAME OF SUBMITTER:	Paul J. Berman

PATENT REEL: 019852 FRAME: 0179

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Total Attachments: 27 source=2007-09-20 - Executed Assignment - Merck#page1.tif source=2007-09-20 - Executed Assignment - Merck#page2.tif source=2007-09-20 - Executed Assignment - Merck#page3.tif source=2007-09-20 - Executed Assignment - Merck#page4.tif source=2007-09-20 - Executed Assignment - Merck#page5.tif source=2007-09-20 - Executed Assignment - Merck#page6.tif source=2007-09-20 - Executed Assignment - Merck#page7.tif source=2007-09-20 - Executed Assignment - Merck#page8.tif source=2007-09-20 - Executed Assignment - Merck#page9.tif source=2007-09-20 - Executed Assignment - Merck#page10.tif source=2007-09-20 - Executed Assignment - Merck#page11.tif source=2007-09-20 - Executed Assignment - Merck#page12.tif source=2007-09-20 - Executed Assignment - Merck#page13.tif source=2007-09-20 - Executed Assignment - Merck#page14.tif source=2007-09-20 - Executed Assignment - Merck#page15.tif source=2007-09-20 - Executed Assignment - Merck#page16.tif source=2007-09-20 - Executed Assignment - Merck#page17.tif source=2007-09-20 - Executed Assignment - Merck#page18.tif source=2007-09-20 - Executed Assignment - Merck#page19.tif source=2007-09-20 - Executed Assignment - Merck#page20.tif source=2007-09-20 - Executed Assignment - Merck#page21.tif source=2007-09-20 - Executed Assignment - Merck#page22.tif source=2007-09-20 - Executed Assignment - Merck#page23.tif source=2007-09-20 - Executed Assignment - Merck#page24.tif source=2007-09-20 - Executed Assignment - Merck#page25.tif source=2007-09-20 - Executed Assignment - Merck#page26.tif source=2007-09-20 - Executed Assignment - Merck#page27.tif

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by James M. Balkovec, address at c/o Merck & Co., Inc., 126 East Lincoln Avenue, Rahway, New Jersey 07065; Frances A. Bouffard, address at c/o Merck & Co., Inc., 126 East Lincoln Avenue, Rahway, New Jersey 07065; Bruno Tse, address at c/o Merck & Co., Inc., 126 East Lincoln Avenue, Rahway, New Jersey 07065; James Dropinski, address at c/o Merck & Co., Inc., 126 East Lincoln Avenue, Rahway, New Jersey 07065; Dongfang Meng, address at c/o Merck & Co., Inc., 126 East Lincoln Avenue, Rahway, New Jersey 07065; and Mark L. Greenlee, address at c/o Merck & Co., Inc., 126 East Lincoln Avenue, Rahway, New Jersey 07065 (each an "Assignor," collectively "Assignors");

WHEREAS, Assignors have invented certain new and useful improvements in ANTIFUNGAL AGENTS, set forth in a Patent application for Letters Patent of the United States, already filed on March 29, 2007 as U.S. Application No. 11/727,927; and

WHEREAS, Merck & Co., Inc., a Corporation organized under and pursuant to the laws of New Jersey having its principal place of business at Merck & Co., Inc., 126 East Lincoln Avenue, Rahway, New Jersey 07065, (hereinafter referred to as <u>Assignee</u>), are desirous of jointly acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, each Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, their successors, legal representatives and assigns, all right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same

DC: 2512115-2 Page 1 of 9 015332.00219-US03

to be held jointly and enjoyed by Assignee in undivided equal shares, for their own use and benefit and the use and benefit of their successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, each Assignor hereby represents and warrants to Assignee, their successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, that Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors, and each Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, each Assignor hereby covenants and agrees to and with Assignee, their successors, legal representatives and assigns, that each Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, their successors, legal representatives and assigns, whenever counsel of either or both Assignee, or counsel of its or their successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND each Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and

the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, their successors, legal representatives and assigns.

AND each Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

COVINGTON & BURLING LLP

All practitioners at Customer Number 26853

AND each Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

			James M. Balkovec	
Date: 07 10	07			
United States of Ame	rica)		
State of	NewJersey) ss.:		
County of	<u>Union</u>	_)		
On this 10 th	day of July James M. Balko		2007, before me to me known to be the individ	
described in and who execution of the same		Assignment b	y Inventors, and acknowledge	d
		Notary I	KELLY ANN PANNO NOTARY PUBLIC OF NEW JERSEY 1.D. # 2055142 Commission Expires 7/26/2011	

		Fı	rances A. Bouffard
Date:			
United States of An	nerica)	
State of) ss.:	
County of	WINDOWS TO THE RESERVE TO THE RESERV)	
On this	day of	,	, before me
personally came	Frances A	. Bouffard , to me	known to be the individual
described in and wheexecution of the san		going Assignment by Inve	entors, and acknowledged
		Notary Public	
		My Commissi	

Date: United States of America State of	
State of) ss.: County of) On this day of	
County of	
On this day of personally came Bruno Tse	
personally came Bruno Tse	
	, before me
described in and who executed the foregoing Assignment	, to me known to be the individual
execution of the same.	ent by Inventors, and acknowledged
Nota	ry Public
M	Commission Expires

			James I	A. Dropinski
Date:	07/10/07			
United States of Ame State of County of	. / - " /	3s.:		
On this 10 +1	day of July James Dropinski			, before me to be the individual
described in and who execution of the same	executed the foregoing Ass	signment Lu	by Inventors, a	and acknowledged
		My Co	NOTARY PUBLIC I.D. #	NN PANNO C OF NEW JERSEY 2055142 xpires 7/26/2011

	Vonslan Men
	Dongfang Meng
Date: 07/10/07	
United States of America)	
State of <u>New Jersey</u>):	ss.:
County of <u>Uniok</u>	
On this 10 ^H day of July personally came Dongfang Meng	,, before me, to me known to be the individual
described in and who executed the foregoing As execution of the same.	ssignment by Inventors, and acknowledged
	Notary Public KELLY ANN PANNO NOTARY PUBLIC OF NEW JERSEY I.D. # 2055142 Commission Expires 7/26/2011 My Commission Expires

			T Who.	Buru
		***************************************	Mark L. C	reenlee
Date: 07/10/1	07			
United States of Ameri	ca,))		
State of	New Jersey)	SS.:		
County of	Union (•		
On this 10 Hz personally came	day of July Mark L. Greenle	e,	<u>2007</u> to me known to	, before me be the individual
described in and who e execution of the same.	xecuted the foregoing A	Assignment b	y Inventors, an	d acknowledged
		Theu	Man I	0-1-25
		Notary P	ublic	MNO 3
			KELLY ANN PA NOTARY PUBLIC OF N I.D. # 2055	IEM TEK zea 2
		Moom	Compission XXIII	7/20/2011

ASSIGNMENT BY INVENTORS

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NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, each Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, their successors, legal representatives and assigns, all right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same

to be held jointly and enjoyed by Assignee in undivided equal shares, for their own use and benefit and the use and benefit of their successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

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AND for the same consideration, each Assignor hereby covenants and agrees to and with Assignee, their successors, legal representatives and assigns, that each Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, their successors, legal representatives and assigns, whenever counsel of either or both Assignee, or counsel of its or their successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

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the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, their successors, legal representatives and assigns.

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COVINGTON & BURLING LLP

All practitioners at Customer Number 26853

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Page 3 of 9

		James M. Balkovec
Date:		
United States of Ar	merica)
State of) ss.:
County of)
On this	day of	,, before me
personally came	James M	. Balkovec, to me known to be the individual
described in and wheevecution of the sa		egoing Assignment by Inventors, and acknowledged
		Notary Public
		My Commission Expires

	Fraces A. Boullard
	Frances A. Bouffard
Date: July 19, 2007	
United States of America)	
State of <u>New Jersey</u>) ss.	;
County of 2(ncon)	
On this 19th day of July personally came Frances A. Bouffard described in and who executed the foregoing Assignment of the same.	, 2007, before me, to me known to be the individual gnment by Inventors, and acknowledged
	Notary Public ALINA T. POCHE NOTARY PUBLIC OF NEW JERSEY My Commission Expires April 10, 2010 My Commission Expires

		Bruno Tse	
Date:			
United States of A	merica)	
State of) ss.:	
County of	ATT		
On this	day of	, before m	ne
personally came		Bruno Tse , to me known to be the indi-	vidual
described in and w execution of the sa		e foregoing Assignment by Inventors, and acknowled	lged
		Notary Public	***************************************
		My Commission Expires	Metaber destautus busheden terbis

		J	James Dropinski
Date:		unimotorimotoria	
United States of An	nerica)	
State of) ss.:	
County of)	
On this	day of	,	, before me
personally came	James Dro	pinski , to me	known to be the individual
described in and wheexecution of the san	_	ing Assignment by Inve	ntors, and acknowledged
		Notary Public	
		My Commissio	Thursday, and the same of the

		Dongfang Meng
Date:		
United States of Am	nerica)
State of) ss.:
County of	ALL COMPANY CONTRACTOR)
On this	day of	, before me
personally came	Dongfa	g Meng, to me known to be the individual
described in and wh execution of the san		going Assignment by Inventors, and acknowledged
		Notary Public
		My Commission Expires

		1	Mark L. Greenlee
Date:			
United States of Am	nerica)	
State of) ss.:	
County of)	
On this	day of	,	, before me
personally came	Mark L.	Greenlee , to me	known to be the individual
described in and wh execution of the san		going Assignment by Inve	entors, and acknowledged
		Notary Public	
		My Commissio	on Expires

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DC: 2512115-2 Page 1 of 9 015332,00219-US03

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COVINGTON & BURLING LLP

All practitioners at Customer Number 26853

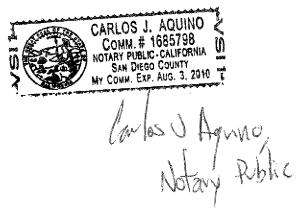
AND each Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Page 3 of 9 015332.00219-US03

		Jar	nes M. Balkovec
Date:			
United States of Am	nerica)	
State of) ss.:	
County of			
On this	day of	,	, before me
personally came	······································	. Balkovec , to me k	known to be the individual
described in and wh execution of the san		egoing Assignment by Inver	ntors, and acknowledged
		Notary Public	
		My Commission	n Expires

		Fra	ances A. Bouffard
Date:	·		
United States of Am	ierica)	
State of) ss.:	
County of)	
On this	day of	,	, before me
personally came	Frances A	A. Bouffard , to me	known to be the individual
described in and who execution of the same		regoing Assignment by Inves	ntors, and acknowledged
		Notary Public	
		M. C.	P
		My Commissio	n Expires

	Brim)gr
1	Bruno / tse
Date: 10/1/19th 2007	
United States of America	
State of \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	SS.:
County of San Dego	
On this day of Bruno Tse	, to me known to be the individual
described in and who executed the foregoing A execution of the same.	100
	Notary Public Aug 31d 2010 My Commission Expires



			James Dropinski
Date:			
United States of Am	erica)	
State of) ss.:	
County of			
On this	day of	,	, before me
personally came	James D	ropinski , to me	e known to be the individual
described in and who execution of the sam		going Assignment by Inv	rentors, and acknowledged
		Notary Public	
		My Commiss	ion Evnires

			Dongfang Meng
Date:			
United States of Am	erica)	
State of		_) ss.:	
County of			
On this	day of	,	, before me
personally came	Dongfang Me	ng , to	me known to be the individual
described in and who execution of the same		Assignment by	Inventors, and acknowledged
		Notary Pul	blic
		My Comm	ission Expires

		Mark L. Greenlee
Date:		
United States of Ame	erica)
State of) ss.:
County of)
On this	day of	, before me
personally came	Mark L. G	Greenlee , to me known to be the individual
described in and who execution of the same		oing Assignment by Inventors, and acknowledged
		Notary Public
		My Commission Expires

Page 9 of 9