



rney's Docket No. 1021238-001001

To th	e Director of the U.S. Pa	tent and Hademark Office: Please	e record t	the attach	ed documents	or the new addr	ess(es) below.	0 001001
1.	Name of conveying Barry SMITH, Xu	ng party(ies): nan Minh PHAM, Cary LON	 NGEST	, Carl G	. MILLER,	, and James I). EVANS	
2.	Name and address of receiving party(ies): PHILIP MORRIS USA INC., 6601 West Broad Street, Richmond, VA 23230							
3.		yance/Execution Date(s): : November 15, 2007, Nov, 2007	ember	13, 2007	7, Novembe	er 13, 2007, N	November 12,	2007,
		reement ch Agreement t Interest Agreement	[] [cecutive Ord erger nange of Na		firmatory Lice	ense
4.	Application or pa A. Patent Appl 29/287,109	atent number(s): ication No.(s)		В.	Patent No.	(s) t Numbers he	ere]	
	This docum	ent is being filed together w	ith a no	ew appli	ication.			
5.	Name and address to whom correspondence concentration Name: Wendi L. Weinstein Address: Buchanan Ingersoll & Rooney PC Customer Number 21839 P.O. Box 1404 Alexandria, VA 22313-1404			erning (document s	should be ma	ailed:	
6.	Total number of	applications and patents i	nvolve	d: 1				
7.	Total fee (37 CFF	R 1.21(h) & 3.41) \$ 40		attached Authori Enclose	d. ized to be ch ed.	•	t card. PTO Fo	
8.	Signature:	Deudi Weeds Signature	Eth	344		_December 12	-	
		Wendi L. Weinstein Name of Person Signing		Total nu		including cover sl	neet, attachments, a	nd 5
					12/13/200 01 FC:802		000148 2928 71 09	. 60 OP

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT

THIS ASSIGNMENT, by (1) <u>Barry Smith</u> (2) <u>Xuan Minh PHAM</u>, (3) <u>Cary LONGEST</u>, (4) <u>Carl G. MILLER</u>, (5) <u>James D. Evans</u> (hereinafter referred to as "the Assignors"), residing at (1) <u>9751 James Crest Drive, Hopewell, VA 23680</u>, (2) <u>12001 Drumore Way, Glen Allen, VA 23059</u>, (3) <u>1506 Ableway Drive, Midlothian, VA 23114</u>, (4) <u>3318 Monument Avenue, Richmond, VA 23221</u>, (5) <u>13708 Mountcastle Place, Chesterfield, VA 23832</u>, witnesseth:

WHEREAS, the Assignors have made certain new and useful inventions in <u>PACKAGING</u> set forth in an application for Letters Patent of the United States of America, [] having an oath or declaration executed on even date herewith; [X] bearing Serial No. 29/287,109, and filed on <u>June 28, 2007</u>; and

WHEREAS, PHILIP MORRIS USA INC., a corporation duly organized under and pursuant to the laws of the State of Virginia and having an office and place of business at 6601 West Broad Street, Richmond, VA 23230, is desirous of acquiring the entire right, title, and interest in and to the inventions for the United States and the application for Letters Patent of the United States, and in and to any United States Letters Patent or Patents, to be obtained therefor and thereon; and

WHEREAS, PHILIP MORRIS PRODUCTS S.A. (formerly known as Fabriques de Tabac Reunies S.A.), a corporation organized and existing under the laws of Switzerland and having an office and place of business at Quai Jeanrenaud 3, CH-2000, Neuchâtel, Switzerland, is desirous of acquiring the entire right, title, and interest in and to the inventions for countries foreign to the United States, and in and to any foreign patent applications, and in and to any foreign Letters Patent or Patents to be obtained therefor and thereon; and

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged:

ASSIGNMENT OF UNITED STATES PATENT RIGHTS

I do hereby sell, assign and transfer unto PHILIP MORRIS USA INC., its successors, assigns and legal representatives, all right, title, and interest in and to the inventions, for the United States, and in and to the United States patent application, including any continuations and divisions thereof, and any substitute applications therefor and any United States patents which may issue thereon and any reissues and extensions of the same; and we hereby authorize and request the Commissioner of Patents to grant and issue any and all patents on the inventions in the United States to PHILIP MORRIS USA INC. as the assignee thereof.

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ASSIGNMENT OF FOREIGN PATENT RIGHTS

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Further in view of the consideration hereinabove referred to, I do hereby sell, assign, and transfer unto PHILIP MORRIS PRODUCTS S.A., its successors, assigns and legal representatives, all right, title and interest in and to the inventions for all countries foreign to the United States, including the right to claim priority under the International Convention based on the United States patent application, and in and to any foreign patent application, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any foreign patents which may issue thereon, and any reissues and extensions of the same; and we hereby authorize and request competent authorities to grant and issue any and all patents on the inventions in any foreign country to PHILIP MORRIS PRODUCTS S.A. as the assignee thereof.

I further agree to execute upon request of the assignee PHILIP MORRIS USA INC. such additional documents, if any, as are necessary and proper to secure patent protection on the inventions in the United States, and to execute upon request of assignee PHILIP MORRIS PRODUCTS S.A. such additional documents, if any, as are necessary and proper to secure patent protection on the inventions in countries foreign to the United States, and to otherwise give full effect to and perfect the rights of the assignee PHILIP MORRIS USA INC. in the United States and of assignee PHILIP MORRIS PRODUCTS S.A. in countries foreign to the United States.

AND for the same consideration, the Assignor hereby covenants and agrees to and with the assignees, their successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions and any and all applications for Letters Patent above-mentioned, and that the same are unencumbered, and that the 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, the Assignor hereby covenants and agrees to and with the assignees, their successors, legal representatives, and assigns, that the Assignor will, whenever counsel of the assignees, or counsel of their successors, legal representatives, and assigns, shall advise that any proceeding in connection with the inventions or any and all applications for Letters Patent, or any proceeding in connection with Letters Patent for the inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation, or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent to be obtained thereon, is lawful and desirable, 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 Letters Patent for the inventions, without charge to the assignees, their successors, legal representatives, and assigns, but at the cost and expense of the assignees, their successors, legal representatives, and assigns;

IN TESTIMONY THEREOF, I have hereunto signed my name on the dates hereinafter indicated:

Date _// 18.67	Name of Assignor	Barry SMITH
STATE OF VIRGINIA) CITY OF RICHMOND)	: ss	
On this day of day of the above-named individual, and act signed, sealed and delivered the abouses and purposes therein set forth. M. Commission Lapires:	knowledged the above ve instrument as his vo	2007, appeared before me in person to be his signature and that he columnary act and deed, and for the Cuchant ARY PUBLIC # 337363
Date	Name of Assignor	ZUGNJAU Xuan MinhyPHAM
STATE OF VIRGINIA) CITY OF RICHMOND)	: ss	
On this 13 day of 169 the above-named individual, and act signed, sealed and delivered the abous a sund purposes therein set forth. My Commission Expires: 160 3	knowledged the above ove instrument as his ve	_
10 TA PUT DUR OF	Name of Assignor	H C Lowell Cary LONGEST

STATE OF VIRGINIA)) : ss	
CITY OF RICHMOND)	
the above-named individual,	and acknowledged the ab the above instrument as hit forth.	2007, appeared before me in person ove to be his signature and that he is voluntary act and deed, and for the CHLHUM OTARY PUBLIC #337303 Carl G. MILLER
STATE OF VIRGINIA CITY OF RICHMOND)) : ss)	
the above-named individual, signed, sealed and delivered uses and purposes therein se	and acknowledged the above instrument as his torth.	2007, appeared before me in person ove to be his signature and that he is voluntary act and deed, and for the OTARY PUBLIC 4337303
Apy PUSHING 67	Name of Assigno	
Manual Ma		James & EVANS D.
STATE OF VIRGINIA)) : ss	مليد.
CITY OF RICHMOND) . 33	
the above-named individual, signed, sealed and delivered uses and purposes therein se	and acknowledged the above instrument as his torth.	2007, appeared before me in person ove to be his signature and that he is voluntary act and deed, and for the OTARY PUBLICH 3373()3

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