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Recordation Form Cover Sheet PATENTS ONLY

Attorney's Docket No. 1021238-000683

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1.	Name of conveying party(ies): Charles L. Gaworski						
2.	Name and address of receiving party(ies): Philip Morris USA Inc., 6601 West Broad Street, Richmond, VA 23230						
3.		nveyance/Execution Date(s): te(s): November 15, 2006					
	Joint Ro	ment / Agreement esearch Agreement ment Interest Agreement			Executive O Merger Change of I	Order 9424 Confirmatory License Name	
4.		or patent number(s): Application No.(s) 664		В	. Patent N	o.(s)	
	☐ This do	cument is being filed together w	ith a n	ew a	pplication.		
5.	Name and address to whom correspondence Name: Peter K. Skiff Address: Buchanan Ingersoll & Roone Customer Number 21839 P.O. Box 1404 Alexandria, VA 22313-1404				ng documen	t should be mailed:	
6.	Total number of applications and patents involved: 1						
7.	Total fee (37 CFR 1.21(h) & 3.41) \$ 40			Authorized to be charged by credit card. PTO Form 2038 attached. Authorized to be charged to deposit account 02-4800 Enclosed. None required (gov't interest not affecting title)			
8.	Signature:	Signature		 -	31917 Reg. No.	December 15, 2006 Date	
		Peter K. Skiff Name of Person Signing			tal number of pag cuments:	es including cover sheet, attachments, and 4	

PM 2195 UTIL
BI 1021238-000683
Attorney Docket Nos.

ASSIGNMENT (SOLE)

THIS ASSIGNMENT, by <u>Charles L. Gaworski</u> (hereinafter referred to as "the Assignor"), residing at <u>2421 Viburg Ct., Midlothian, VA 23113</u>, witnesseth:

WHEREAS, the Assignor has made certain new and useful inventions in <u>OVER-WRAP FOR A SMOKING ARTICLE (As Amended)</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. <u>11/493.664</u>, and filed on <u>July 27, 2006</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) to me 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 I 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.

ASSIGNMENT OF FOREIGN PATENT RIGHTS

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 I 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 Assignor is the sole and lawful owner 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 is 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

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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 TE	IMONY THEREOF, I have hereunto signed my name on the date						
hereinafter indicated:							
Date <u>11/15/1</u>	Name of Assignor Charles L. Gaworski						
STATE OF							
CITY OF	SS						
On this	day of November, 2006, appeared before me in						
person the above-named individual, and acknowledged the above to be his signature and that							
	delivered the above instrument as his voluntary act and deed, and for						
the uses and purposes therein set forth.							
My Commission E	pires: Nov. 30,2007 Quella Que						
	NOTARY PUBLIC						