m PTO-1595 (Rev. 08/05) B No. 0851-0027 (exp. 6/30/2008) RECORDATION FOR	United States Patent and Trademark Off
PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
r Maille of consching barrillicol.	2. Name and address of receiving party(les)
James D. Evans (08/27/2007), G. R. Scott (08/30/2007), and Steven F. Spiers (09/06/2007)	Name: Philip Morris USA Inc. Internal Address:
Addllional name(s) of conveying party(les) altached?	Street Address:
3. Nature of conveyance/Execution Date(s):	
Execution Date(s): In parentheses after inventor name X Assignment Merger Change of Name	6601 West Broad Street
Security Agreement Joint Research Agreement	City: Richmond
	State: Vîrginia
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country, Office Clares of America
Other	Additional name(s) & address(es) Yes X No attached?
A. Patent Application No.(s) 11/830,287	B. Palent No.(\$)
Additional numbers attached?	s = / /listing and
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Richard M. Beck CONNOLLY BOVE LODGE & HUTZ LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
nternal Address: Atty. Dkt.: 04981-00617-US	Authorized to be charged by credit card
Street Address: 1007 North Orange Street P.O. Box 2207	X Authorized to be charged to deposit account Enclosed None required (government interest not affecting ti
1879 - 7., -8	
City: Wilmington State: DE Zio: 19899	8, Payment Information a, Credit Card Last 4 Numbers
(202) 050 0444	a. Credit Card Cast 4 Nombers
Phone Number: (302) 658-9141 Fax Number: (302) 658-5614	b. Deposit Account Number 03-2775
Email Address: rbeck@cblh.com	Authorized User Name Richard M. Beck
Signature: Signature Signature Richard M. Beck - 22,580	September 18, 2007 Date Total number of pages Including cover sheet, attachments, and documents:
Name of Person Signing	знев, якасипена, ана чосинена.

PATENT REEL: 019845 FRAME: 0510

<u>ASSIGNMENT</u>

THIS ASSIGNMENT, by James D. Evans, G. Robert Scott and Steven F. Spiers (hereinafter referred to as "the Assignors"), residing at 13708 Mountcastle Place, Chesterfield, VA 23832; 13381 Drakewood Road, Midlothian, VA 23113; and 10348 Ashburn Road, Richmond, VA 23235, respectively, witnesseth:

WHEREAS the Assignors have made certain new and useful inventions in "Multi Component Cigarette Filter Assembly" set forth in application for Letters Patent of the United States of America, Application Serial No. 11/830,287, filed on July 30, 2007; 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 any United States Letters Patent or Patents, to be obtained therefore and thereon; and

WHEREAS, PHILIP MORRIS PRODUCTS S.A., a corporation organized and existing under the laws of Switzerland and having an office and place of business at Quai Jearnrenaud 3, CH-2000, Neuchatel, 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 therefore and thereon; and

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

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ASSIGNMENT OF UNITED STATES PATENT RIGHTS

We 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 therefore 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.

ASSIGNMENT OF FOREIGN PATENT RIGHTS

Further in view of the consideration hereinabove referred to we 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 therefore, 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.

We 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

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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 Assignors hereby covenant and agree 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 Assignors have 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 Assignors hereby covenant and agree to and with the assignees, their successors, legal representatives, and assigns, that the Assignors 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.

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IN TESTIMONY THEREOF, we have hereunto signed our names the dates hereinafter

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indicated:	
James D Evans	08/27/07 Date
STATE OF VIRGINIA)): SS.:
CITY/COUNTY OF RICHMOND). 33
nerson the above-named individual, and a	, 2007, appeared before me in cknowledged the above to be his/her signature and that love instrument as his voluntary act and deed, and for the
Notate Seall	NOTARY PUBLIC My Commission Expires: Don 30, 2007 #3373030
indicated:	ave hereunto signed our names the dates hereinafter
D. Robert Scott G. Robert Scott	<u>8/30/07</u> Date
STATE OF VIRGINIA));
CITY/COUNTY OF RICHMOND)
On this day of person the above-named individual, and a he/she signed, sealed and delivered the all uses and purposes therein set forth.	ackhowledged the above to be his/her signature and that bove instrument as his voluntary act and deed, and for the
Enal Sec	NOTARY PUBLIC My Commission Expires: Doy. 30,3607
OF VIRGINIA	4

PATENT REEL: 019845 FRAME: 0514 IN TESTIMONY THEREOF, we have hereunto signed our names the dates hereinafter

indicated:

9/6/07

STATE OF VIRGINIA

CITY/COUNTY OF RICHMOND

On this _____ day of _____ day of _____, 2007, appeared before me in person the above-named individual, and acknowledged the above to be his/her signature and that he/she signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

RECORDED: 09/18/2007

NOTARY PUBLIC
My Commission Expires: NOV. 30, 3007

PATENT REEL: 019845 FRAME: 0515