R SHEET U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office
Attorney's Docket No. 021238-635
he record the attached original documents or copy thereof.
me: PHILIP MORRIS USA INC. ernal Address: JUN 0 4 2004
eet Address:
D Park Avenue, New York, NY 10017 v residing at 01 West Broad Street, Richmond, VA 23230
y: Richmond State: VA Zip: 23230
Additional name(s) & addresses attached? Yes No
cution date of the application is:
Yes No Il number of applications and patents involved: ONE
al fee (37 CFR 3.41)\$ 40.00
☐ Enclosed✓ Authorized to be charged to deposit account☐ Credit card. Form PTO-2038 is attached.
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PATENT REEL: 015417 FRAME: 0434 Abitz 33723-US BURNS, DOANE, SWECKER & MATHIS, L.L.P. Attorney Docket Nos. 021238-635 ASSIGNMENT

ASSIGNMENT (SOLE)

THIS ASSIGNMENT, by <u>Rudiger Merckell</u> (hereinafter referred to as "the Assignor"), residing at <u>Chemin des Pinsons 21, CH-1800 Vevey, Switzerland</u>, respectively, witnesseth:

WHEREAS, the Assignor has made certain new and useful inventions in <u>BOX WITH LID</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. ______, and filed on <u>December 5, 2003</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 120 Park Avenue, New York, New York 10017, 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

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 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.

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 otherwise give full effect to and perfect the rights of the assignee PHILIP MORRIS USA INC. in 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

PATENT REEL: 015417 FRAME: 0435 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 date hereinafter indicated:

RECORDED: 06/04/2004

Rudiger Merckell

VA 42476.1

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