OMB No. 0651-0027 (exo. 6/30/2005) RECORD/	8-05-2005 S. DEPARTMENT States Patent and 2005	
To the Director of the U.S. Patent and Trademark Office: Plea		ess(es) below.
Name of conveying party(ies)/Execution Date(s): RAYMOND P. DUDDERAR	2. Name and address of receiving part Name: PANASONIC CORPORATION OF NORT Internal Address:	,
Execution Date(s) 07/26/05 Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance:	Street Address: ONE PANASONIC WAY	1 U.S. PTO
Assignment Merger	City: <u>SECAUCUS</u>	11292
Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): This A. Patent Application No.(s)	State: NEW JERSEY Country: USA Additional name(s) & address(es) attached? document is being filed together with a ne B. Patent No.(s)	Yes V
2005 CTON11 00000000 110070 1110170	,	
1117170	ttached? Yes No 6. Total number of applications and painvolved:	atents
Additional numbers at 5. Name and address to whom correspondence	6. Total number of applications and painvolved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged by credit company Authorized to be charged to deposit Enclosed	40.00 card account
Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed: Name: Warren D. Schickli Internal Address: 380-279	6. Total number of applications and painvolved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$_ Authorized to be charged by credit c Authorized to be charged to deposit	40.00 card account ot affecting title
Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed: Name: Warren D. Schickli Internal Address: 380-279 Street Address: 247 North Broadway City: Lexington	6. Total number of applications and painvolved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged by credit continuous Authorized to be charged to deposit be a paint of the property of th	40.00 eard account ot affecting title
Additional numbers at Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed: Name: Warren D. Schickli Internal Address: 380-279 Street Address: 247 North Broadway City: Lexington State: KY Zip: 40507 Phone Number: 859-252-0889 Fax Number: 859-252-0779	6. Total number of applications and painvolved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$	40.00 card account of affecting title

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS I, Raymond P. Dudderar of Stanford, Kentucky, have made a certain new and useful invention as set forth in an application for United States Letters Patent executed by me on the <u>26th</u> day of <u>July</u>, 2005, entitled FLOOR CLEANING APPARATUS EQUIPPED WITH REMOVABLE HALF-PLENUM;

AND WHEREAS, PANASONIC CORPORATION OF NORTH AMERICA, a corporation of the State of Delaware, whose full post office address is One Panasonic Way, Secaucus, New Jersey 07094, U.S.A., and whose Panasonic Home Appliances Company of America division has its full post office address at 1355 Lebanon Road, Danville, Kentucky 40423-0007; is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, I do hereby sell, assign, transfer and set over unto PANASONIC CORPORATION OF NORTH AMERICA, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, and in and to any and all patents of the United States and foreign countries which may be issued for said invention.

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, continuation-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of assignor and assignee;

> PATENT REEL: 016805 FRAME: 0568

DOCKET NO. 380-279

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to PANASONIC CORPORATION OF NORTH AMERICA, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

My commission expires: 7-26-08

SEAL

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PATENT REEL: 016805 FRAME: 0569

RECORDED: 07/28/2005