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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)/Execution Date(s):	
Kyung-Ju Choi	Name: AAF-McQuay, Inc.
	Internal Address:
Execution Date(s) June 6, 2005 Additional name(s) of conveying party(les) attached? Yes X No. 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): X This	Street Address: 10300 Ormsby Park Place, #600 City: Louisville State: Kentucky Country: U.S.A. Zip: 40220 Additional name(s) & address(es) attached? Yes No document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s) tached? Yes XNo
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Steven A. Witters	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: Middleton & Reutlinger	X Authorized to be charged by credit card
Street Address: 2500 Brown & Williamson Tower	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
City: Louisville	8. Payment Information
State: Kentucky Zip: 40202	a. Credit Card Last 4 Numbers 2002 Expiration Date 04/06
Phone Number: 502-584-1135	·
Fax Number: 502-561-0442	b. Deposit Account Number
Email Address: switters@middreut.com	Authorized User Name
9. Signature: June 8, 2005	
Signature	Date
Steven A. Witters Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:
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

06/10/2005 DTESSEM1 00000057 11147681 06 FC:8021

40.00 OP

ASSIGNMENT OF INVENTION
AND OF LETTERS PATENT

Whereas, I, the Inventor, Kyung-Ju Choi, of 8406 Running Spring Drive,

Louisville, Kentucky 40241, have invented certain improvements in a SPACER

ARRANGEMENT FOR PLEATED FILTER and have filed a utility application for United

States Letters Patent of the same title (hereafter the "Application") filed herewith, and

Whereas, the Assignee, AAF-McQuay, Inc., a Delaware corporation whose post

office address is 10300 Ormsby Park Place, #600, Louisville, Kentucky 40220, (including its

successors and assigns), desires to acquire my entire right, title and interest in said application

and invention, and any United States and foreign patents to be obtained therefor;

Now therefore, for good and valuable consideration, the receipt of which is hereby

acknowledged, I hereby sell, assign and transfer unto said Assignee, the entire right, title and

interest in said applications and the invention disclosed therein for the United States of America

and all countries foreign thereto, including rights of priority under the International Convention

of Paris (1883) as amended and the entire right, title, and interest in and to any and all patent

applications, patents, continuations, continuations-in-part, divisionals, and reissues based thereon

which may be filed or granted therefor in the United States or any foreign country. I also agree

that Assignee may apply for foreign Letters Patent on the invention, and I agree to cooperate with

Assignee, and to execute without additional consideration any additional documents as deemed

necessary by Assignee to apply for or maintain patents or other legal protection for the invention

in any country of the world.

PATENT REEL: 016676 FRAME: 0639 I hereby authorize and request the U.S. Commissioner of Patents and Trademarks to

issue any Letters Patent granted upon the invention set forth in these applications to said Assignee.

Executed this 6 day of June, 2005 at Shelbyville, Kentucky.

STATE OF KENTUCKY

)SS:

COUNTY OF JEFFERSON

Before me personally appeared Kyung-Ju Choi, and acknowledged the foregoing instrument to be his free act and deed this <u>6</u> day of <u>fune</u>, 2005.

My Commission expires: July 16, 2007

De born Alburor

Notary Public

(Seal)



Notary Public, State at Large, KY My commission expires July 10, 2007

RECORDED: 06/08/2005