ATTORNEY DOCKET <u>WAB 9803:</u> 05-26	-1998
(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	
To the Honorable Commissions 10071	9536 record the attached original documents
1. Name of conveying party(ies):	2. Name and address of receiving party (ies)
Lawrence J. Andrews	Name: WEST ANGHOUSE AIR BRAKE CO.
	Internal Address:
Additional name(s) & address(es) attached? [] Yes X	Street Address: AIR BRAKE AVENUE
	City: WILMERDING State: PA Zip: 15148
3. Nature of conveyance:	
X Assignment	Additional name(s) & address(es) attached? Yes X No
☐ Security Agreement ☐ Change of	Name
<pre> ① Other</pre>	
	EC:201 40°00 0b
	\$\frac{10000}{2}\$\$\frac{10000}{2}\$\$\frac{100000}{2}\$\frac{100000}{2}\$\frac{100000}{2}\$\frac{100000}{2}\$\frac{100000}{2}\$\frac{100000}{2}\$\frac{100000}{2}\$\frac{100000}{2}\$\frac{100000}{2}\$\frac{100000}{2}\$\frac{100000}{2}\$
Execution Date: 4/28/98	
4. Application number(s) or patent number(s):	
If this document is being filed together wit is:	th a new application, the execution date of the application
A. Patent Application No.(s): 09/069,373	B. Patent No.(s):
Additional num	bers attached? [] Yes X No
 Name and address of party to whom correspondence concerning document should be mailed. 	6. Total number of applications and patents involved:1_
Name of Agent:	
Name: JAMES RAY & ASSOCIATES	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address: SUITE 608	X Enclosed
	Authorized to be charged to deposit account
Street Address: 300 PENN CENTER BOULEVARD	2 Danasit aggaint numbers
City: PITTSBURGH State: PA ZIP: 15235	8. Deposit account number:
	(Attach duplicate copy of this page if paying by deposit account)
DO NO	OT USE THIS SPACE
9. Statement and signature	
To the best of my knowledge and belief, the copy is a true copy of the original document	foregoing information is true and correct and any attached
James O. Ray, Jr. Name of Person Signing	May 8, 1998 Date
\mathcal{U}	

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) Lawrence J. Andrews (hereinafter ASSIGNORS) by

WESTINGHOUSE AIR BRAKE COMPANY

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

FILTER FOR RAILROAD CAR CONTROL VALVE PIPE BRACKET AND ACCESS PLATE

for which application for Letters Patent of the United States was executed on even date herewith, and all Letters Patent of the United States and corresponding Foreign patents to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

THE ASSIGNORS agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

THE ASSIGNORS agree(s) to execute all papers necessary in connection with any interference or litigation which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereof and to cooperation with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference or litigation.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

LAWRENCE J. ANDREWS

4/28/98 DATE

PATENT REEL: 9181 FRAME: 0837