08-30-1999 ATTORNEY DOCKET CRD 99138 U.S. DEPARTMENT OF : PTO-1595 RECITION OF Patent and Trademark Office July 10 6+0 off H . 9601-000 om . 4701) 101130632 record the attached original documents To the Honorable Commissioner of Pate or copy thereof. Name and address of receiving party(ies) 1. Name of conveying party(ies): Name: WESTINGHOUSE AIR BRAKE CO. David W. Daugherty, Jr. Internal Address: Michael E. Fing Michael J. Moriarity Street Address: AIR BRAKE AVENUE David C. Brabb Scott Natschke Additional name(s) & address(es) attached? [] Yes X No City: WILMERDING State: PA ZIP: 15148 3. Nature of conveyance: Additional name(s) & address(es) attached?

Yes X No Merger X Assignment Change of Name Security Agreement Other Execution Date: 8-12-99, 8/10/99 & 8-19-99 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s): A. Patent Application No.(s): 09/317,514 Additional numbers attached? [] Yes X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents concerning document should be mailed. involved: Name of Agent: James O. Ray, Jr. 7. Total fee (37 CFR 3.41).....\$ 40.00 Name: JAMES RAY & ASSOCIATES X Enclosed Internal Address: Authorized to be charged to deposit account Street Address: 2640 PITCAIRN ROAD 8. Deposit account number: City: MONROEVILLE State: PA ZIP: 15146 08/27/1999 MTHAI1 00000211 09317514 (Attack duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. James (. Ray, Jr. August 23, 1999 NAME OF FERSON SIGNING

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) David W. Daugherty, Jr., Michael E. Ring, Michael J. Moriarity, David C. Brabb and Scott Natschke (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:

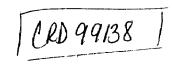
A SUSPENSION SYSTEM FOR A TRUCK MOUNTED BRAKE ASSEMBLY

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 cooperate 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).	8-12-95
David W. Daugherty, Jr.	Date
Michael & Ming	8/10/99
Michael E. Ring	Date
Theylast J. Minny	8-10-99
Michael Moriarity	Date
Danil Brahh	8-/10/99
David C. Brabb	Date
South Mats elve	8-19-99
Scott Natschke	Date



I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail In an envelope addressed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

on august 23, 1999 Susette Flaherty