FORM PTO-1595 (Rev. 6-93) RE(U.S. DEPARTMENT OF COMME
OMB No. 0651-0011 (exp. 4/94)	Patent and Trademark (
To the Honorable Commissioner of Patents and Trademarks.	35795ned original documents or copy thereof
Name of conveying parties:	Name and address of receiving party(ies):
Paul Schultz	Name: Honeywell Commercial Vehicle Systems Co.
	Internal Address: Paul L. Marshall
Additional name(s) & party(ies) attached?	Law Department
3. Nature of conveyance:	
✓ Assignment Merger	Street Address: 901 Cleveland Street
Security Agreement Change of Name	
Other	City: Elyria State: OH Zip: 44035
Execution Date: September 1, 2000	Additional name(s) & address(es) attached?
A. Patent Application No.(s)	B. Patent No.(s)
69 664 9a 4 Additional numbers attached?	Yes (2No 9-22-00)
69 664 9a 4 Additional numbers attached?	
5. Name and address of party to whom correspondence	Yes No 9-22-00 6. Total number of applications and patents
5. Name and address of party to whom correspondence concerning document should be mailed:	Yes No 9-22-00 6. Total number of applications and patents
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Paul L. Marshall	Yes No 9-22-00 6. Total number of applications and patents involved:
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Paul L. Marshall Internal Address: Law Department	Yes No 9-22-00 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$ 40.00
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Paul L. Marshall Internal Address: Law Department	Yes No Q-22-00 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Paul L. Marshall Internal Address: Law Department Honeywell Commercial Vehicle Systems Co.	Yes No Q-22-00 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Paul L. Marshall Internal Address: Law Department Honeywell Commercial Vehicle Systems Co.	7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number:
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: Paul L. Marshall Internal Address: Law Department Honeywell Commercial Vehicle Systems Co. Street Address: 901 Cleveland Street City: Elyria State: OH Zip: 44035 DO NOT USE To the past of my knowledge and belief, the foregoing in	Yes No Q-22-00 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$ 40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number: 01-1125 ETHIS SPACE

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks, Box Assignments

Washington, D.C. 20231

PATENT

REEL: 011141 FRAME: 0915

ASSIGNMENT

Assignment before issue of Letters Patent

Honeywell File

591-99-066

WHEREAS. I. Paul Schultz

(hereinafter "Assignor") have invented certain new and useful improvements in

Method and Apparatus for Predicting Vehicle Air System Performance and Recommending Air System Components (hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on the day(s) and date(s) of these presents.

AND WHEREAS, Honeywell Commercial Vehicle Systems Company, a partnership organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at 901 Cleveland Street, Elyria, Lorain County, Ohio, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. LETTERS PATENT, when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference, conflict, opposition and litigation.

IN TESTIMON	NY WHEREOF, I have he	ereunto set my hand this day of September, 20 00	
		Paul I hab	
		Paul Schultz	
C-182 (6/87)			
STATE OF	ОНЮ)	
) ss.:	
COUNTY OF	LORAIN		
	On this day	y of $\frac{5}{2}$ eptember, 2000 before me personally appeared	
		Paul Schultz	
		individual described in and who executed the foregoing instrument,	
and he has acknowledged to me that he has executed the same.			
[SEAL]		Dorothy a. Holcomb	
		My commission expires: October 14, 2002 Notary Public	

RECORDED: 09/22/2000

PATENT REEL: 011141 FRAME: 0916