9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached cope is a true copy of the original document.

R. Trevor Carter

a. Tren laste

December 9, 1998

Name of Person Signing
Signature
Total number of pages including cover sheet, attachments, and document:

4

Date

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT

REEL: 9643 FRAME: 0210

16/11/1770

Insert State of

Incorporation (if applicable) or "Not Applicable"

Attorney Docket No.: 9501-62158

AA-266

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, Ronald S. WILLIAMS, and Name(s) of Inventor(s) Mick WADSWORTH maker(s) of an invention which is the subject of a PCT International patent application ("Application") APPARATUS AND METHOD FOR MANUFACTURING MATCHED PAIRS OF Title of EXHAUST PROCESSOR BODIES AND EXHAUST PROCESSOR END CAPS Application the undersigned hereby sell(s), assign(s), and set(s) over to ARVIN INDUSTRIES, INC. Name of Assignee One Noblitt Plaza, Box 3000 Address of principal Columbus, Indiana 47202-3000 place of business

(hereinafter designated as the "Assignee") his/her/their entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

a corporation of _____Indiana, United States of America

The undersigned agree(s) to execute all papers necessary in connection with the Application and any counterpart application(s) in the United States and foreign countries, including any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application and any counterpart application(s), and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

PATENT REEL: 9643 FRAME: 0211 The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from U.S. counterpart application(s), and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have executed this assignment at day of <u>NOVEMBER</u> , 19 98.	Columbus, Indiana this
Outside the USA: Witnesses are required when	Honald J. M. Afficians Inventor (Signature)
acknowledgment	Ronald S. WILLIAMS
Public is not Witness feasible	Inventor (Printed Name)
ACKNOWLEDGM	IENT
STATE OF INDIANA }	
COUNTY OF BANHOLOMEW } SS:	
Acknowledged before me, a Notary Public, within and for said day of November, 1998.	County and State. Witness my hand and Notarial Seal this
	Notary Public P Claire & aurcho
	Shelley Elaine Dawicke Printed Name
My Commission Expires: August 10, 2000	Resident of BANNOLOMEN County

2/98

IN WITNES	S WHEREOF, I have executed this assi		this
Outside the USA: Witnesses are required when acknowledgment before a Notary Public is not feasible.	Witness Witness Witness	Inventor (Signature) Mick WADSWORTH Inventor (Printed Name)	
	ACKNO	WLEDGMENT	
STATE OF COUNTY OF	}		
Acknowledge day of	ed before me, a Notary Public, within ar	and for said County and State. Witness my hand and	Notarial Seal this
		Notary Public	
	Not ALMINABLE		
		Printed Name	
My Commission Expi	res:	Resident of	County

RECORDED: 12/09/1998

PATENT REEL: 9643 FRAME: 0213