06-13-2001

CERTIFICATE OF MAILING

101746651

I hereby certify that this **ASSIGNMENT AND TRANSMITTAL** are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231, on May 24, 2001.

By: Barbara J. Waley

PATENT

والمنافية المالية المالية

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Udo Stiehl

19/29/01

FOR

VALVE FOR VALVING AIR FLOW IN A VENTILATION SYSTEM FOR THE PASSENGER COMPARTMENT OF A MOTOR VEHICLE, AND METHOD FOR

MANUFACTURING SAME

(As Amended)

SERIAL NO.

: 09/806,379

FILED

March 30, 2001

EXAMINER

: Unknown

ART UNIT

: Unknown

LAST OFFICE ACTION

None

ATTORNEY DOCKET NO.

TRW 2 0265

Cleveland, Ohio 44114-2518

May 24, 2001

ASSIGNMENT TRANSMITTAL LETTER

Box Assignments

Assistant Commissioner of Patents Washington, DC 20231

Dear Sir:

05/31/200: MMGUYEP 000**Polesase**63record the attached original document(s) or 02 F8:58topy thereof. 40.00 EP

1. Name of conveying Party(ies):

Udo Stiehl

PATENT REEL: 011878 FRAME: 0192

	Name: TRW Automotive Electronics & Components GmbH & Co. KG							
	Street Address: <u>Industriestr. 2-8</u>							
	City: 78315 Radolfzell							
	Country: GERMANY							
3.	Nature of Conveyance:							
	X Assignment Change of Name							
	Security Agreement Merger							
	Other							
	Execution Date: April 27, 2001							
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:							
	A. Patent Application No.(s) B. Patent No.(s) 09/806,379							
	Additional numbers attached? YesX No							
5.	Name and address of party to whom correspondence concerning document should be mailed:							
	Name: James W. McKee (type name of attorney)							
	Firm: Fay, Sharpe, Fagan, Minnich & McKee, LLP							
	Address: 1100 Superior Avenue, 7th Floor							
	City: Cleveland							
	State: Ohio ZIP: 44114-2518							
6.	Number of applications and patents involved:1							

2. Name and Address of receiving Party(ies):

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7.	Total	l fee	(37	C.F.R	. 3	3.41):	\$_	40	.00	
	X Enclosed									
		Autho	orize	ed to	be	charge	d t.o	deposit	account	_

- 8. The Commissioner is hereby authorized to charge any additional filing fees which may be required for this application without specific authorization, or credit any overpayment to Deposit Account No. 06-0308.

 (attach duplicate copy of this form if paying by Deposit Account)
- 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.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & MCKEE, LLP

May 24, 2001 Date Michael E. Hudzinski Reg. No. 34,185 1100 Superior Avenue 7th Floor Cleveland, OH 44114-2518

Cleveland, OH 44114-2518 (216) 861-5582

Total number of pages including cover sheet: 4

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ASSIGNMENT

WHEREAS, I, Udo Stiehl of Nelkenstr. 106, 67691 Hochspeyer, Germany, have made new and useful improvements in

VALVE FOR VALVING AIR FLOW IN A VENTILATION SYSTEM FOR THE PASSENGER COMPARTMENT OF A MOTOR VEHICLE, AND METHOD FOR MANUFACTURING SAME

(As Amended)

WHEREAS, TRW Automotive Electronics & Components GmbH & Co. KG, a corporation organized and existing under the laws of the Federal Republic of Germany, having a place of business at Industriestraße 2-8, 78315 Radolfzell, Germany, is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW, THEREFORE BE IT KNOWN, that for valuable considerations to me paid, the receipt whereof is hereby acknowledged, I, the said inventor, do hereby assign, sell and set over unto the said TRW Automotive Electronics & Components GmbH & Co. KG, its successors or assigns, the entire right, title and interest in and to the aforesaid improvements and any and all inventions pertaining thereto, the application for United States patent executed on the 27% day of 40%, 2001, all patents granted therefor in the United States of America and elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and I hereby request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said TRW Automotive Electronics & Components GmbH & Co. KG, its successors, or assigns; and I further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said TRW Automotive Electronics & Components GmbH & Co. KG, its successors and assigns in order fully to secure, protect, and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said TRW Automotive Electronics & Components GmbH & Co. KG, its successors or assigns.

of April Signed at TRW Enkenbach, on this 27 day

Udo STIEHL

Witnesses:

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RECORDED: 05/29/2001

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PATENT REEL: 011878 FRAME: 0195