02-22-1999

EXPRESS MAIL CERTIFICATE "Express Mail" EL278353638US

100970816

I hereby certify that this ASSIGNMENT & TRANSMITTAL LETTER is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner For Patents, Washington, D.C. 20231

Arbara 7 Willad Barbara J/ Whaley

Date of Deposit: February 4, 1999



PATENTS ONLY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

: Willibald Kraus

FOR

PLASTIC HOLDING STRAP

SERIAL NO.

Unknown

FILED

Herewith

EXAMINER

Unknown

ART UNIT

Unknown

LAST OFFICE ACTION

None

ATTORNEY DOCKET NO.

TRW 2 237

Cleveland, Ohio 44114-2518

February 4, 1999

ASSIGNMENT TRANSMITTAL LETTER

Box Assignments

Assistant Commissioner of Patents Washington, DC 20231

Dear Sir:

Please record the attached original document(s) or copy thereof.

1. Name of conveying Party(ies):

Willibald Kraus

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

Name: TRW Automotive Electronics & Components GmbH

Co. KG

Street Address: <u>Industriestrasse 2-8</u>

City: Radolfzell

State: <u>GERMANY</u> ZIP:

PATENT

REEL: 9766 FRAME: 0411

JUNIKINS 0000003F 09245004

3.	Nature of Conveyance:						
	X Assignment Change of Name						
	Security Agreement Merger						
	Other						
	Execution Date: January 29, 1999						
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)						
	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, Beall, 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						
7.	Total fee (37 C.F.R. 3.41): \$						
	X Enclosed						
	Authorized to be charged to 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)						

-2-

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.

Respectfully submitted,

FAY, SHARPE, BEALL, FAGAN, MINNICH & MCKEE, LLP

February 4, 1999 Date

James W. McKee Reg. No. 26,482

1100 Superior Avenue

7th Floor

Cleveland, OH 44114-2518

(216) 861-5582

Total number of pages including cover sheet: ____4

C:\DATA\MFE\TRW2237.AST

ASSIGNMENT

WHEREAS, I, Willibald Kraus of Theodor-Stormstr. 21A, 67269 Grünstadt, Germany, have made new and useful improvements in

PLASTIC HOLDING STRAP

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 Industriestr. 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 by me on the 20 day of January, 1999 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.

signed at Enkenbach, on this 29 day of January, 1999.

RECORDED: 02/04/1999

C:\DATA\MJA\TRW2237.ASS

PATENT REEL: 9766 FRAME: 0414