TREV 6/93)	U. S. Dept. of Commerce Patent and Trademark Office			
To the Honorab Please record the attached only				
Name of Conveying Party(ies): Douglas A. McConnell	2. Name and address of receiving party(ies) Name: Siemens VDO Automotive Corporation			
Additional name(s) of conveying party(ies) attached? Yes No X	Street Address: 2400 Executive Hills Drive City: Auburn Hills State: Michigan Zip: 48326-2980 Additional name(s) & address(es) attached:Yes _X_ No			
3. Nature of conveyance: X. Assignment Merger Security Agt Change of Name Other Execution Date: _6/25/2002				
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the execution date is: 6/25/2002 A. Patent Application No.(s) B. Patent No(s). Additional numbers attached: Yes X. No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total no. of applications and patents involvedOne			
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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 engine locument. David J. Gaskey. Name of Person Signing Total number of pages including cover sheet, attachments and document:3				
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ASSIGNMENT

For good and valuable consideration, I, **Douglas A. McConnell**, reside at **649 Spartan Drive**, **Rochester Hills**, **MI 48309** a citizen of United States of America;

Hereby sell, assign, and transfer to Siemens VDO Automotive Corporation, a corporation organized and existing under the laws of the state of Delaware, having its principal place of business at 2400 Executive Hills Drive, Auburn Hills, Michigan 48326;

hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in a Provisional Application filed July 24, 2001 and identified as United States Provisional Application Serial No. 60/307,480, and in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewithin, and is entitled:

VEHICLE IMPACT DETECTION SYSTEM AND CONTROL METHOD

and in and to said application and all divisional, continuing substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, their successors, assigns, and legal representatives to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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PATENT REEL: 013063 FRAME: 0723 Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

FISA.M.	Coll	Dated: _	6/25/02	_
Douglas A. McConnell (I	nventor)			
State of Michigan)			
_)			
County of)			
Before me this	day	, 2002, pe	rsonally appeared Do	uglas A.
McConnell to me person above instrument, and ack purpose therein set forth.	₹	-		
		-	Notary Public	
		Commission expires:		

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