Form PTO-1595 (Rev. 6/93) OMB No. 0651-0011 102456808

R SHEET U. S. Dept. of Commerce Patent and Trademark Office

	oner of Patents and Trademarks: ginal documents or copy thereof			
1. Name of Conveying Party(ies): 5.16.03 Ki-Ho Lee Additional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(ies) Name: Siemens VDO Automotive, Inc. Internal Address: (Same as Street Address)			
Yes _X_ No	Address: 700 Park Avenue East City: Chatham Province: Ontario Zip: N7M 5M7			
3. Nature of conveyance:	Additional name(s) & address(es) attached: Yes _X_ No			
_X AssignmentMerger Other Security Agt Change of Name				
Execution Date: May 5, 2003 and May 2, 2003				
4. If this document is being filed together with a new application, the execution date is: May 5, 2003				
Application number(s) or patent number(s):				
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 involved1			
Name: Elsa Keller	7 Total fee (37 CFR 3.41) \$40.00			
Internal Address: (Same as Street Address)	Enclosed Authorized to be charged to deposit account			
Street Address: 170 Wood Avenue South	8. Deposit account number			
City: Iselin State: New Jersey Zip: 08830	(Attach duplicate copy of this page if paying by deposit account)			
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9. Statement and signature. To the best of my knowledge and attached copy is a true copy of the original dequirent	d belief, the foregoing information is true and correct and any			
David L. Wisz Name of Person Signing Signature Total number of pages including cover sheet, attachments	May 16, 2003 Date			

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PATENT REEL: 014088 FRAME: 0704

ASSIGNMENT

For good and valuable consideration, we James K. Vanderveen and Ki-Ho Lee, residing at 233 Chatham St., North, Blehelm, Ontario, N0P 1A0, Canada and 4459 Cherryhill Road, Windsor, Ontario, N9G 2W3, Canada, citizens of Canada and the Republic of Korea, respectively,

Hereby sell, assign, and transfer to Siemens VDO Automotive, Inc., a corporation organized and existing under the laws of Ontario, Canada, having its principal place of business at 700 Park Avenue East, Chatham, Ontario N7M 5M7 Canada.

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 Provisional Applications filed June 18, 2002 and identified as United States Provisional Application Serial Nos. 60/389,582 and 60/389,595, and Provisional Application filed June 19, 2002, and identified as United States Provisional Application Serial No. 60/389,824, and in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewithin, and is entitled:

VEHICLE INTAKE MANIFOLD HAVING AN INTEGRATED FUEL RAIL AND VOLUME ADJACENT THERETO

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

PATENT REEL: 014088 FRAME: 0705

2002P09831U\$01 60,427-549

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.

James K. Vanderveen	24^	Dated: May 5, 2003
James K. Vanderveen	(Inventor)	J
Ki-Ho Lee	(Inventor)	Dated:

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		Dated:	
James K. Vanderveen	(Inventor)		
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70		Dated: May . 2/2005	<u>2</u>
Ki-Ho Lee	(Inventor)		

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RECORDED: 05/16/2003