Form PTO-1595 (Rev. 5/93) 12 - 10 - 20	U. S. Dept. of Commerce Patent and Trademark Office
OMB No. 0651-0011	
Tt Please record 1,0261.867	Trademarks:
Name of Conveying Party(ies):	2. Name and address of receiving party(ies) Name: Siemens VDO Automotive Corporation
Vyacheslav B. Birman Werner Eckardt	Name: Siemens VDO Automotive Corporation
Werner Eckardt Qi Tao Marcus Moell	Street Address: 2400 Executive Hills Drive City: Auburn Hills State: Michigan Zip: 48326-2980
	Additional name(s) & address(es) attached: Yes _X_ No
Additional name(s) of conveying party(ies) attached? Yes No _X	
3. Nature of conveyance: X Assignment Merger	
Security Agt. Change of Name Other	
Execution Date: 11/10/03; 11/10/03; 12/1/03; 11/10/03	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applica	ation, the execution date is: <u>11/10/2003</u>
A. Patent Application No.(s) B. Paterwith Additional numbers attached:	Tes X No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total no. of applications and patents involvedOne
Name: Elsa Keller	
Internal Address: (Same as Street Address) Street Address: 170 Wood Avenue South	
City: Iselin State: New Jersey Zip: 08830	
	7. Total fee (37 CFR 3.41)\$40.00 X Enclosed Authorized to be charged to deposit account
	8. Deposit account number:
	(Attach duplicate copy of this page if paying by deposit account)
DO NOT US	E THIS SPACE
attached copy is a true copy of the original document.	d beltef, the foregoing information is true and correct and any
Name of Person Signing Total number of pages including cover	December 2, 2003 Date sheet, attachments and document:5
2/09/2003 DETENE: 00000058 10725684	

PATENT REEL: 014757 FRAME: 0189

ASSIGNMENT

For good and valuable consideration, we **Vyacheslav B. Birman**, 3140 Fallen Oaks Court, Rochester Hills, MI 48309, a citizen of the United States; **Werner Eckardt**, 1406 Ross Lane, Rochester, MI 48306, a citizen of Germany; **Qi Tao**, 1780 Delancy Circle, Canton, Michigan 48188, a citizen of the United States; and **Marcus Moell**, 1321 Harvard Drive, Rochester Hills, MI 48306, a citizen of Germany;

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 December 12, 2002 and identified as United States Provisional Application Serial No. 60/433,201, and in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewithin, and is entitled:

BRIGHT POINTER FOR INSTRUMENT CLUSTER

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

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.

1

2002P20024US01; 60,426-629

V. BS - men		Dated 11. 10- 03		
Vyacheslav B. Birman (In	ventor)	Dated (1. 10. C)		
State of)			
County of)			
	me personally lent, and acknow	, 2003, personally appeared known to be the person who is described in and who wledged to me that he executed the same of his own		
		Notary Public		
		County, Michigan Commission expires:		
Werner Eckardt (Inventor)	Dated: ///0/03		
State of Michigan)			
County of)			
Eckardt to me personally	known to be th nowledged to m	, 2003, personally appeared Werner to person who is described in and who executed the e that he executed the same of his own free will for		
		Notary Public		
		County, Michigan Commission expires:		
		Commission expires.		

	• •		2002P20024U501; bu;420-629
di	Tas	•	Dated: /2/1/03
Qi Tao (Invent	or)		
State of Michig	an)	
County of)	
Before t me personally instrument, and purpose therein	acknowledge	day the person vext to me that	, 2003, personally appeared Qi Tao to who is described in and who executed the above he executed the same of his own free will for the
			Notary Public County, Michigan Commission expires:
			Commission expires.
			Dated:
Marcus Moell	(Inventor)		
State of Michig	an	}	
County of		Ś	
Moeli to me pe	rsonally know: acknowledge	n to be the per	, 2003, personally appeared Marcus son who is described in and who executed the above he executed the same of his own free will for the
: :			Notary Public
:			County, Michigan Commission expires:
Please address return this doc	all correspo	ondence and	telephone calls and, upon recordation, please
		Customer	Number: 024500
N:\Clients\SIEML	NS\IP00629\P A 1	l'ENT\Assignme	nt.doe
			2

		Dated:			
Qi Tao (Inventor)					
State of Michigan)				
County of)				
Before me this me personally known to be instrument, and acknowledg purpose therein set forth.	daye the person we do not hat I	, 2003, tho is described in the executed the same	personally appeared Qi Tao to and who executed the above ne of his own free will for the		
			Notary Public		
			County, Michigan		
		Commission expir			
Marcus Moell (Inventor) State of Michigan	<u> </u>	Dated:	11110103		
State of State and State a	j				
County of)				
Before me this, 2003, personally appeared Marcus Moell to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.					
			Notary Public		
			County, Michigan		
		Commission expire			
Please address all correspondence and telephone calls and, upon recordation, please return this document to: Customer Number: 024500					
N:\Clients\SIEMENS\IP00629\PATENT\Assignment.doc					

3

PATENT REEL: 014757 FRAME: 0193