RE(FORM PTO-1595 (Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Docket No.: 2001P10806 US

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): 「「「こうな」	Name and address of receiving party(ies)
Kenneth Peter Nydam	Name: Siemens Automotive Inc.
Additional name(s) of conveying party(ies) attached? YesX No	Internal Address:
3. Nature of conveyance:	Street Address:
X Assignment Merger	_700 Park Avenue East, Chatham
Security Agreement Change of Name	City: Ontario State: Canada ZIP: N7M 5M7
Other	Additional name(s) & address(es) attached? Yes _X_ No
Execution Date: August 30, 2001	
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)
09/882,204	I
	Additional numbers attached? Yes _X_ No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:
Name: Elsa Keller	
Internal Address:	7. Total Fee (37 CFR 3.41)
Siemens Corporation	Enclosed
Intellectual Property Department	X Authorized to be charged to deposit account
Street Address: 186 Wood Avenue South	
City: Iselin State: NJ ZIP: 08830	8. Deposit Account No. 19-2179
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.	
Pasquale Musacchio Reg.No.: 36,876	Nusculus 9/7/2001
v	nature Date
Total number of pages including cover sheet, attachments, and document: 3	

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PATENT REEL: 012150 FRAME: 0129

ASSIGNMENT

10176 River Line

For good and valuable consideration, I, Kenneth Peter Nydam, residing at 411 Berry Street,

Chatham, Ontario, Canada N7M 352, citizen of Canada; hereafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Siemens Automotive Inc., a corporation organized and existing under the federal laws of Canada, having its principal place of business at 700 Park Avenue East, Chatham, Ontario Canada N7M 5M7, 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 the application for United States Letters Patent, which was filed on June 15, 2001, U.S. Serial No.: 09/882,204, entitled:

REDUCING ARMATURE FRICTION IN AN ELECTRIC-ACTUATED AUTOMOTIVE EMISSION CONTROL VALVE

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 said 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, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, 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 legal 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 legal 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

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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.

KENNETH PETER NYDAM

Date

Doto ______

RECORDED: 09/10/2001

PATENT REEL: 012150 FRAME: 0131