

01-20-1999

Attorney Dkt. 99P7419US

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2 SHEET U.S. DEPARTMENT OF COMMERCE
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(Rev. 6-93)

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

100944864

To the Honorable Commissioner of Patents and Trademarks, please return the attached original documents or copy thereof.

MP 1-12-99

1. Name of conveying party(ies):

Jack R. LORRAINE, Steve BUGOS,
Ray Thomas WILDESON

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Siemens Automotive Corporation

Internal Address: _____

Street Address: 2400 Executive Hills Drive

City: Auburn Hills State: MI ZIP: 48326-2980

Additional name(s) & address(es) attached? Yes No

JCS30 U.S. PTO
09/229153
01/12/99

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 5 January 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: HEREWITH

A. Patent Application No.(s)

B. Patent No.(s)

TO BE ASSIGNED

01/20/1999 SBURNS 00000146 192179 09229153

01 FC:581 40.00 CH

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Elsa Keller

Internal Address: _____

Siemens Corporation

Intellectual Property Department

Street Address: 186 Wood Avenue South

City: Iselin State: NJ ZIP: 08830

6. Total number of applications and patents involved: one

7. Total Fee (37 CFR 3.41) \$ 40.00

Enclosed

Authorized to be charged to deposit account

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.

David W. Laub, Reg. No. 38,708

Name of Person Signing

Signature

12, Jan 99
Date

Total number of pages including cover sheet, attachments, and document: 4

ASSIGNMENT

For good and valuable consideration,
WE, Jack R. Lorraine, residing at 113 Jones Road, Newport News, VA. 23601, citizen USA; Steve Bugos, residing at 25 Arline Drive, Newport News, VA. 23608, citizen USA; and Ray Thomas Wildeson, residing at 105 Shield Lane, Yorktown, VA. 23692, citizen USA; hereinafter collectively or individually called "Assignor," hereby sell, assign and transfer to:

Siemens Automotive Corporation, a corporation of the state of Delaware, United States of America, its successors, assigns and legal representatives, hereinafter "Assignee", the entire worldwide right, title and interest, including the right for the Assignee to apply for Letters Patent with full benefit of such priorities as are now or may hereafter be granted to Assignor by local laws or by treaty, including any international convention for the protection of industrial property, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by Assignor concurrently herewith, and is entitled:

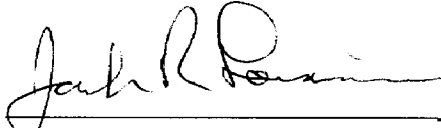
HIGH PRESSURE INJECTOR CLIP

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 anywhere on any of said improvements; and in and to all original and reissued patents which have been or shall be issued anywhere 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 Assignee to carry out in good faith the intent and purpose of this Assignment, Assignor 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 Assignee all facts known to Assignor relating to said improvements and the history thereof; and generally do everything possible which Assignee 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 Assignee; and

Covenant with Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by Assignor, and that full right to convey the same as herein expressed is possessed by Assignor.


_____(L.S.)
Jack R. LORRAINE

State of Virginia)
) :ss
City of Newport News)

Before me this 5th day of January, 199~~8~~⁹  personally appeared to me Jack R. Lorraine 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.

[Seal]



Notary Public

My Commission Expires May 31, 1999

Steve Bugos (L.S.)
Steve BUGOS

State of Virginia)
) :ss
City of Newport News)

Before me this 5th day of January, 1998 ^{RLC} personally appeared to me Steve Bugos 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.

[Seal]

Haye L. Call
Notary Public

Ray Thomas Wildeson (L.S.)
Ray Thomas WILDESON
My Commission Expires May 31, 1999

State of Virginia)
) :ss
City of Newport News)

Before me this 5th day of January, 1998 ^{RLC} personally appeared to me Ray Thomas Wildeson 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.

[Seal]

Haye L. Call
Notary Public
My Commission Expires May 31, 1999

Please return the recorded assignment to
Elsa Keller
Siemens Corporation
186 Wood Avenue South
Iselin, New Jersey 08830