

03-15-2001



To the Honorable Commissioner of Patents and Trademarks
Please receive the attached original documents or copy thereof

101638047

jc916 U.S. PTO
09/793058
02/26/01

1. Name of Conveying Party(ies):
Anthony J. Torre
Additional name(s) of conveying party(ies) attached?
Yes No

2. 56.01

2. Name and address of receiving party(ies)
Name: Siemens Automotive Corporation
Street Address: 2400 Executive Hills Drive
City: Auburn Hills State: Michigan Zip: 48326
Additional name(s) & address(es) attached: Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agt. Change of Name
 Other _____
Execution Date: 2/4/2001

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date is: Herewith
A. Patent Application No.(s) B. Patent No(s).
Additional numbers attached: Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Elsa Keller
Internal Address: (Same as Street Address)
Street Address: 16 Wood Avenue South
City: Iselin State: New Jersey Zip: 08830

6. Total no. 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 number:
50-1482
(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 belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.
Kerrie A. Laba
Name of Person Signing
Signature
February 26, 2001
Date
Total number of pages including cover sheet, attachments and document: 3

ASSIGNMENT
(Sole Inventor)

WHEREAS, I, **Anthony J. Torre** (hereinafter referred to as Assignor), residing at 1808 Poppleton, West Bloomfield, Michigan 48324, has invented new and useful improvements in:

ENGINE TORQUE SENSOR

which was filed on March 2, 2000 as United States Provisional Patent Application Serial No. 60/186,582, and which is set forth in an application for Letters Patent in the United States executed on even date herewith;

AND WHEREAS, **Siemens Automotive Corporation**, (hereinafter referred to as Assignee), of 2400 Executive Hills Drive, Auburn Hills, Michigan 48326, is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has assigned, sold and set over, and by these presents assigns, sells and sets over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignor on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignor had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignor will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignor hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

Date 4 February 2001

Anthony J. Torre
Anthony J. Torre (Inventor)