07 - 11 - 2002 R SHEET "ORM PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) Tab settings ⇒⇒⇒ 102151346 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies) Patrick Roques Name: Siemens VDO Automotive S.A.S. (Additional name(s) of conveying party(ies) attached) Yes ⊠No Internal Address: Street Address: 1 Avenue Paul Ourliac 3. Nature of conveyance: City: Toulouse-Cedex □ Merger State: France □ Security Agreement □ Change of Name □ Other ZIP: F-31036 Execution Date: May 17, 2002. Additional name(s) & address(es) attached □Yes ⊠No♀ 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: B. Patent No.(s) A. Patent Application No.(s) 09/566,064 Additional numbers attached ☐ Yes ⊠No 6. Total number of applications and pater involved ₴ 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Lerner and Greenberg 7. Total fee (37 CFR 3.41).....\$ 40.00 Internal Address: ☑ Enclosed Street Address P.O. Box 2480: □ Authorized to be charged to deposit account City: Hollywood 8. Deposit account number: State: FL ZIP: <u>3302</u>2 (Attach duplicate copy of this page by deposit account) 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. DENISE LETTAL July 3, 2002 Date Name of Person Signing 2 Total number of pages including cover sheet, attachments, and document: 07/11/2002 LMUELLER 00000004 09566064 40L00 0P 01 FC:581 Mail doduments to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT REEL: 013060 FRAME: 0413 Docket No.: GR 99 P 5613

-2002

ASSIGNMENT

WHEREAS I, PATRICK ROQUES, residing respectively at ,COLOMIERS, FRANCE have invented certain new and useful improvements in

DEVICE FOR TEMPERATURE DETERMINATION AND PROCESS FOR MANUFACTURING SUCH A DEVICE

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

GHEREAS, SIEMENS VDO AUTOMOTIVE S.A.S, a FRENCH corporation doing business at TOUI OUSE, FRANCE, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor;

NOW THEREFORE, be it known that for and in consideration of our employment by the said corporation and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said corporation, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said corporation, its legal representatives, successors and assigns, to the full and of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND WE hereby authorize the Commissioner of Patents to issue any and all Letters Patent of the United States on said invention or resulting from said Application and from any and all divisions and continuations thereof to the said corporation as the assignee of the entire right, title and interest in and to the same.

IN TESTIMONY WHEREOF, I have hereunto set my hands and seal this day of 17th, , 2002.

In the presence of:

BARDAGI Corinne

TOTAL PAGE(S) 01

PATENT REEL: 013060 FRAME: 0414

RECORDED: 07/09/2002