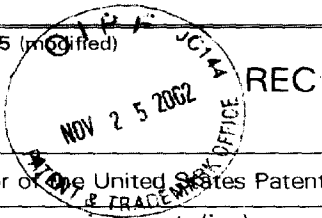


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FORM PTO-1595 (modified)  
(Rev. 6-93)

12-02-2002

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



HEET

102297654

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

<p>1. Name of conveying party(ies):</p> <p>SAGEM SA</p> <p>Additional conveying party(ies) <b>NO</b></p>	<p>2. Name and address of receiving party(ies):</p> <p>Johnson Controls Automotive Electronics 18 Chaussée Jules César Osny, France 95520</p>
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11-25-02

3. Nature of conveyance:

**ASSIGNMENT**

Execution Date:

**October 7, 2002**

Additional name(s) & address(es) attached? **NO**

4. Application number(s) or patent number(s):

If this is being filed together with a new application, the execution date of the application is: **N/A**

<p>A. Patent Application Number(s):</p> <p><b>09/730,856</b></p>	<p>B. Patent Number(s):</p>
--	-----------------------------

Additional numbers attached? **NO**

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

Steven C. Becker  
FOLEY & LARDNER  
777 East Wisconsin Avenue  
Milwaukee, Wisconsin 53202-5367

6. Total number of applications/patents involved: **1**

7. Total fee (37 C.F.R. § 3.41): **\$40.00**

Check Enclosed

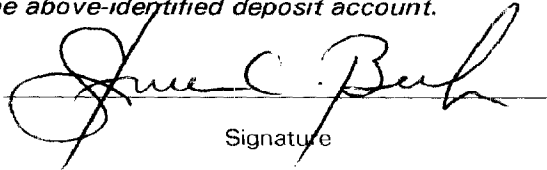
Charge to deposit account

8. Deposit account number: **06-1447**

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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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.*

<p>Steven C. Becker (Reg. No. 42,308) Name of person signing</p>	 Signature	<p><b>11-20-02</b> Date</p>
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Total number of pages including cover sheet, attachments, and document: **4**

11/29/2002 STON11 00000074 09730856  
01 FC:8021 40.00 DP  
001.1332493

Deposited in the Patent Office  
as the original of a copy  
addressed to the Assistant Commissioner  
for Patents, Washington, D.C. 20540, on  
the 20 day of November, 2002  
Foley & Lardner  
Chris Bentler

## ASSIGNMENT

Whereas, SAGEM, a corporation organized and existing under the Laws of France having a registered office at: 108 rue Leblanc, 75015 PARIS, France,

Hereinafter referred as the Assignor

Is the owner of U.S. patents and Patent applications recited in attachment and hereinafter referred as the Patents.

Whereas JOHNSON CONTROLS AUTOMOTIVE ELECTRONICS, a corporation organized and existing under the Laws of France having a registered office and principal place of business at: 18 Chaussée Jules César, 95520 OSNY,

Hereinafter referred as the Assignee

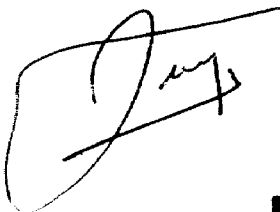
Is desirous of acquiring the entire right title and interest of the Assignor in and to the said Patents.

NOW THEREFORE:

For good and valuable reasons receipt of which is duly acknowledged the Assignor as beneficial owner, does hereby assign with full title guarantee unto the Assignee, who accepts, the entire right, title and interest of the Assignor in and to said Patents together with all rights to bring suit for past infringement.

Full power is given to the holder of an original copy of the present assignment for proceeding with its recordal on the Patent Register.

Executed at PARIS,  
On



**Armand DUPUY**  
**Directeur des Recherches**  
**et Développements**

**U.S. PATENTS/APPLICATIONS TRANSFERRED FROM SAGEM TO JCAE**

<b>FILING NUMBER</b>	<b>FILING DATE</b>	<b>GRANTING NUMBER</b>	<b>GRANTING DATE</b>	<b>JCAE Reference</b>	<b>SAGEM Reference</b>
07/980,960	11,24,1992	5,428,290	06,27,1995	023	356
08/117,171	01,14,1993	5,532,430	07,02,1996	024	365
08/035,929	03,23,1993	5,357,963	10,25,1994	025	381
07/479,889	02,14,1990	5,081,437	01,14,1992	027	405
07/761,119	09,17,1991	5,223,444	06,29,1993	028	405
08/277,381	07,19,1994	5,513,611	05,07,1996	044	483
08/408,849	03,23,1995	5,677,659	10,14,1997	059	536
08/410,791	03,27,1995	5,561,375	10,01,1996	060	537
07/749,532	08,26,1991	5,261,369	11,16,1993	106	854
09/355,310	01,28,1998	6,192,874	02,27,2001	116	883
09/069,181	04,29,1998	6,025,697	02,15,2000	126	916
09/462,275	07,07,1998	6,178,951	01,30,2001	129	930
09/600,264	01,15,1999	6,357,429	03,19,2002	133	964
09/600,555	01,18,1999	6,244,525	06,12,2001	137	987
09/403,415	02,24,1999	6,247,451	06,19,2001	140	1011
09/530,111	08,25,1999	6,273,346	08,14,2001	149	1079
09/857,893	12,10,1999			150	1080
09/806,711	10,04,1999			152	1091
09/807,191	10,14,1999	6,397,798	06,04,2002	154	1095
09/856,917	12,10,1999			155	1104
09/564,480	05,04,2000			163	1150
09/959,328	04,19,2000			165	1181
09/958,137	04,07,2000			167	1183
09/959,327	04,19,2000			168	1190
09/573,943	05,19,2000	6,218,937	04,17,2001	169	1201
09/573,942	05,19,2000	6,215,393	04,10,2001	171	1203
09/655,369	09,05,2000			174	1230
10/069,828	08,29,2000			176	1234
09/637,864	08,15,2000	6,295,199	09,25,2001	177	1244
09/889,931	11,27,2000	6,395,999	05,28,2002	178	1247
09/730,856	12,07,2000			179	1264

<b>FILING NUMBER</b>	<b>FILING DATE</b>	<b>GRANTING NUMBER</b>	<b>GRANTING DATE</b>	<b>JCAE Reference</b>	<b>SAGEM Reference</b>
09/757,530	01,11,2001			181	1301
09/980,827	06,07,2000			344	1338
09/760,603	01,17,2001	6,388,405	05,14,2002	261	1428
10/158,252	05,30,2000			264	1462
09/814,881	03,22,2001			266	1473
09/785,688	02,16,2001			268	1482
09/846,909	05,01,2001			277	2039
09/879,614	06,12,2001			284	2079
09/903,228	07,11,2001			291	2110
08/466,472	06,06,1995	5,692,723	12,02,1997	341	GREE/LUCAS
08/808,946	02,19,1997	5,937,887	08,17,1999	342	GREE/LUCAS
08/916,963	08,19,1997	5,979,866	11,09,1999	343	GREE/LUCAS



Atty. Dkt. No.: 026032-4097  
Application No.: 09/730,856

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>CERTIFICATE OF MAILING</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on the date below.	
<i>Chris Escavalle</i>	(Printed Name)
<i>Chris Escavalle</i>	(Signature)
<i>11/20/02</i>	(Date of Deposit)

**REVOCATION OF PRIOR POWERS OF ATTORNEY BY ASSIGNEE**  
**APPOINTMENT OF NEW POWER OF ATTORNEY BY ASSIGNEE**  
**CHANGE OF CORRESPONDENCE ADDRESS**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Johnson Controls Automotive Electronics is the assignee of the patents and patent applications in the attached Appendix A, as evidenced by an Assignment filed with the U.S. Patent and Trademark Office concurrently herewith.

Johnson Controls Automotive Electronics, through its duly-delegated representative, hereby revokes all prior Powers of Attorney submitted in these applications, and hereby appoints the following registered attorneys and agents of the law firm of FOLEY & LARDNER:

SCOTT D. ANDERSON	Reg. No. 46,521
RUSSELL J. BARRON	Reg. No. 29,512
DAVID J. BATES	Reg. No. 39,902
STEVEN C. BECKER	Reg. No. 42,308
MICHAEL S. BRAYER	Reg. No. 51,495
EDWARD W. BROWN	Reg. No. 22,022
CHARLES G. CARTER	Reg. No. 35,093
ALISTAIR K. CHAN	Reg. No. 44,603
JOHN C. COOPER III	Reg. No. 26,416
WILLIAM J. DICK	Reg. No. 22,205
BARRY L. GROSSMAN	Reg. No. 30,844
JEFFREY S. GUNDERSEN	Reg. No. 47,619
PAUL S. HUNTER	Reg. No. 44,787
JOHN M. LAZARUS	Reg. No. 48,367
KENNETH G. LEMKE	Reg. No. 47,746

KEITH D. LINDENBAUM	Reg. No.	40,365
DAVID G. LUETTGEN	Reg. No.	39,282
M. SCOTT MC BRIDE	Reg. No.	52,008
RICHARD J. MC KENNA	Reg. No.	35,610
JAMES G. MORROW	Reg. No.	32,505
JASON E. PAULS	Reg. No.	45,651
TODD A. RATHE	Reg. No.	38,276
MICHAEL D. RECHTIN	Reg. No.	30,128
MARCUS W. SPROW	Reg. No.	48,580
M. REED STAHELI	Reg. No.	47,959
JEAN M. TIBBETTS	Reg. No.	43,193
CHRISTOPHER M. TUROSKI	Reg. No.	44,456
JOHN A. VANOPHEM	Reg. No.	38,646
JAMES A. WILKE	Reg. No.	34,279
JOSEPH N. ZIEBERT	Reg. No.	35,421
WALTER F. ZIMMERMAN	Reg. No.	40,883

as its principal attorneys to have full power to prosecute these applications and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, to transact all business in the United States Patent and Trademark Office connected therewith, and to have full power of substitution, association, and revocation, including the power to revoke the power of attorney of any associate attorney.

Please direct all future correspondence concerning these applications to:

Steven C. Becker  
 FOLEY & LARDNER  
 777 East Wisconsin Avenue  
 Milwaukee, Wisconsin 53202-5367

Telephone: (414) 297-5571  
 Facsimile: (414) 297-4900

Executed this \_\_\_\_ day of \_\_\_\_\_, 20\_\_.

Johnson Controls Automotive Electronics

By:



(Signature)

Giovanni Fiori

(Printed Name)

Executive Vice President and President, Johnson  
 Controls International

(Title)

**APPENDIX A****U.S. PATENTS/APPLICATIONS TRANSFERRED FROM SAGEM TO JCAE**

<b>FILING NUMBER</b>	<b>FILING DATE</b>	<b>GRANTING NUMBER</b>	<b>GRANTING DATE</b>	<b>JCAE Reference</b>	<b>SAGEM Reference</b>
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