CÜSTOMIZED U.S. Department of Commerce Patent and Trademark Office FORM PTO-1619A PATENT 11-24-2000 10/25/00 **VER SHEET** 101528512 $L\mathbf{Y}$ TO: The Commissioner of Patents and Trademarks: Please record the attached original documents(s) or copy(jes). **Submission Type Conveyance Type** X New X Assignment Resubmission (Non-Recordation) - Document ID #: License Correction of PTO Error - Reel # Frame # Security Agreement Corrective Document - Reel # Frame # Merger Change of Name Other Execution Date - Month/Day/Year **Conveying Party(ies)** 1. LE GOUIL, Jean-Yves 1. 09/04/00 Receiving Party(ies) 1. Name: SAGEM SA 6, avenue d'Iéna, 75016 PARIS, FRANCE Address: Tel. No. 703-739-4900 Correspondent Name and Address Docket No.: P06850US00/RFH Name: Ross F. Hunt, Jr. LARSON & TAYLOR, PLC • 1199 No. Fairfax St. • Suite 900 • Alexandria, VA 22314-1437 Pages: Enter the total number of pages of the attached conveyance document including any attachments (DO NOT ENTER BOTH numbers for the same property) Application Number(s) or Patent Number(s) Patent Number(s) Patent Application Number(s) 09/637,864 Year Day This document is being filed together with a new patent application. Month The date the patent application was signed by the first named inventor is: Patent Cooperation Treaty (PCT) Enter Number only if a US Appl. No. has not been assigned Enter the total number of properties involved 1 **Number of Properties** Fee Amount for Properties Listed (37 CFR 3.41)

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. Charges to deposit are authorized, as indicated herein. Date: October 25, 2000

Payment is Enclosed (Any insufficiency in fee is authorized to be charged to Deposit Account No. 12-0555)

Name: Ross F. Hunt, Jr.

\$40

PATENT REEL: 011258 FRAME: 0715

" Youhage composants"/SDV

ASSIGNMENT OF PATENT APPLICATION

(US rights only - all US rights assigned by inventors to a single assignee)

WHEREAS.

| (l) <u>Jean</u> - | Yves LE GOUIL |
|---|--|
| (2) | |
| (3) | |
| | |
| (5) | |
| residing respe | ectively at |
| (1) <u>8, ru</u> | e des Gloriettes, 95280 JOUY-LE-MOUTIER, FRANCE |
| (2) | |
| (3) | |
| | |
| | |
| improvements for which an a ≤ was ≤ was | eferred to as the "ASSIGNOR") has/have invented certain new and useful in AN ELECTRONICS MODULE AND A METHOD OF MANUFACTURING SUCH A MODULE application for a United States Patent sexecuted on even date herewith executed on, 199 as Serial No.:09/637,864 |
| | VHEREAS SAGEM SA |
| | ffice Address is 6, avenue d'Iéna, 75016 PARIS, FRANCE |
| interest in and | eferred to as the "ASSIGNEE") is desirous of acquiring the entire right, title and it to said application and the invention(s) and improvement(s) therein disclosed, for ates of America, and any Letters Patent which may issue therefor in the United divisions, continuations, re-issues, renewals and/or extensions thereof, |

NOW THEREFORE in consideration of the sum of ten U.S. dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the ASSIGNOR does hereby assign, sell, transfer and set over unto the ASSIGNEE the entire right, title and interest in and to said application and the invention(s) and improvement(s) therein disclosed, for the United States of America, and any Letters Patent which may issue therefor in the United States and all divisions, continuations, re-issues, renewals and/or extensions thereof, said ASSIGNEE to have and to hold the interests herein assigned to the full ends of the terms of

PATENT REEL: 011258 FRAME: 0716 said Letters Patent and any and all divisions, continuations, re-issues, renewals and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this assignment not been made.

And for the consideration aforesaid, ASSIGNOR agrees that ASSIGNOR will communicate to said ASSIGNEE or the representatives thereof any facts known to ASSIGNOR respecting the invention(s) and improvement(s) of the said United States application, and will, upon request, but without expense to ASSIGNOR, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said ASSIGNEE or by counsel for said ASSIGNEE, to assist or enable said ASSIGNEE to obtain and enforce full benefits from the rights and interests herein assigned.

This assignment shall be binding upon the ASSIGNOR's heirs, executors, administrators, successors and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of the ASSIGNEE.

The Commissioner of Patents is requested to issue such Letters Patent in accordance with this assignment.

I hereby authorize and request any attorney of record in said Application or any attorney of Larson & Taylor, Customer No. 000881, to insert above any information concerning the identity of the parties or of said Application (including the serial no. and filing date).

| (1) | Signature: | Date: 0 4 09 22 |
|-----|------------|-----------------|
| (2) | Signature: | Date: |
| (3) | Signature: | Date: |
| (4) | Signature: | Date: |
| (5) | Signature: | Date: |

PATENT REEL: 011258 FRAME: 0717