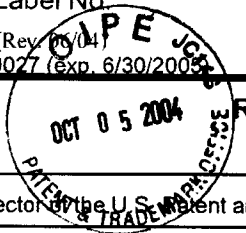


10-12-2004



102856454

To the Director of the U.S. Patent and Trademark Office

Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):
 Francois Coursaget
 Execution Date(s) September 22, 2004
 Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
 Name: SAGEM SA
 Internal Address: _____
 Street Address: 27 rue Leblanc
 City: Paris
 State: _____
 Country: France Zip: 75015
 Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s):
 A. Patent Application No.(s)
10/870,575
 Additional numbers attached? Yes No

This document is being filed together with a new application.
 B. Patent No.(s)

5. Name and address to whom correspondence concerning document should be mailed:
 Name: Michael J. McGovern
 Internal Address: _____
 Street Address: QUARLES & BRADY LLP
411 E. Wisconsin Avenue
 City: Milwaukee
 State: WI Zip: 53202
 Phone Number: 414-277-5725
 Fax Number: 414-271-3552
 Email Address: mjm@quarles.com

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information
 a. Credit Card Last 4 Numbers _____
 Expiration Date _____
 b. Deposit Account Number 17-0055
 Authorized User Name Quarles & Brady LLP

9. Signature: [Signature] September 29, 2004
 Signature Date
 10/12/2004 6TOM11 00000012 170055 10670575
 01 FC:0021 40.00 DA Michael J. McGovern
 Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 2

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Docket Number: 160383.00008

Doc. No.: 5639089

PATENT
REEL: 015862 FRAME: 0893

ASSIGNMENT

WHEREAS, I, Francois Coursaget of 92380 Garches, France have made certain inventions which are described in an application for Letters Patent of the United States, Appl. No. 10/870,575 filed June 17, 2004 and entitled **COOLED PHOTSENSITIVE CELL** and


WHEREAS, SAGEM SA (hereinafter referred to as said Company), a French corporation having a place of business at 27 rue Leblanc, 75015 Paris, France is desirous of acquiring the entire interest in said inventions throughout the United States of America and the territories thereof, for all other countries and under all international agreements,

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) to me in hands paid, and other good and valuable consideration, receipt whereof is hereby acknowledged, I hereby sell, assign and transfer unto said Company, its successors and assigns, the entire right, title and interest throughout the United States of America and the territories thereof, for all foreign countries and under all international agreements in and to said inventions, the aforesaid application, all other applications hereafter filed in the United States, in any other country, or under any international agreement based in whole or in part on said inventions, and all Letters Patents granted upon said applications by the United States, by any other country or under any international agreement, and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Company. I further grant to said Company, its successors and assigns, the right to claim for any of said applications the full benefits and priority rights of any international agreement between the United States and any foreign country or countries or between any other countries.

I hereby warrant that I have the full right to make the conveyance herein, and I hereby covenant that I, my heirs, legal representatives and assigns, will when requested, communicate to said Company, its representatives, successors and assigns, all facts known respecting said inventions, execute all divisional, continuing, reissue, reexamination and foreign or international applications, together with individual assignments therefor, make all rightful oaths, sign all lawful papers, testify in any legal proceeding and generally do everything possible to aid said Company, its successors and assigns, in the obtaining of Letters Patent.



IN TESTIMONY WHEREOF, I have hereunto set my hand and seal at the location and on the date indicated with my signature.

Date: September 22, 2004



Francois Coursaget

WITNESSES:

Bernard Nwosu-Anzani 
Charles Bernard 

Q8MKE\5608700.1

SEP 23 2004 03:53

33.(0)1.40.67.95.67

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RECORDED: 10/05/2004

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