

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Emmanuelle Dottax</td><td>10/20/2006</td></tr><tr><td>Herve Chabanne</td><td>10/20/2006</td></tr><tr><td>Vincent Carlier</td><td>10/20/2006</td></tr></tbody></table>		Name	Execution Date	Emmanuelle Dottax	10/20/2006	Herve Chabanne	10/20/2006	Vincent Carlier	10/20/2006				
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Sagem Defense Securite</td></tr><tr><td>Street Address:</td><td>Le Ponant de Paris</td></tr><tr><td>Internal Address:</td><td>27, rue Leblanc</td></tr><tr><td>City:</td><td>Paris</td></tr><tr><td>State/Country:</td><td>FRANCE</td></tr><tr><td>Postal Code:</td><td>75015</td></tr></table>		Name:	Sagem Defense Securite	Street Address:	Le Ponant de Paris	Internal Address:	27, rue Leblanc	City:	Paris	State/Country:	FRANCE	Postal Code:	75015
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number: (312)977-9959 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 312 977-9902													
Email: gknauer@millermatthiashull.com													
Correspondent Name: Thomas A. Miller													
Address Line 1: One North Franklin Street													
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ATTORNEY DOCKET NUMBER:	28944/50058												
NAME OF SUBMITTER:	Thomas A. Miller												

OP \$40.00 11569704

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PATENT
REEL: 018557 FRAME: 0249

Total Attachments: 2

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PATENT

REEL: 018557 FRAME: 0250

Attorney Docket:

ASSIGNMENT

28944/50058

Serial No: 11/569,704Filed: November 28, 2006

Title: METHOD AND DEVICE FOR CARRYING OUT A CRYPTOGRAPHIC CALCULATION

For \$10.00 (Ten Dollars) and other good and sufficient consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to each of **SAGEM DEFENSE SECURITE Le ponant de Paris – 27, rue Leblanc – 75015 PARIS / France** (hereinafter “assignees”), and to the assignees successors and assigns, an undivided fifty-percent share of the right, title, and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, executed by the undersigned on, 11/20/06; 11/20/06; 11/20/06 and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.


The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignees.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

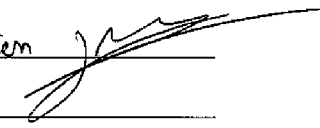
The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agree, upon the request and at the expense of said assignees, their successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignees, their successors or assigns, may deem necessary or expedient, and for the aforesaid consideration the undersigned further agree upon the request of said assignees, their successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignees, their successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignees, their successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.


MILLER, MATTHIAS & HULL, One North Franklin, Suite 2350, Chicago, Illinois 60606

WITNESS our hands this 20 day of October, 2006
Emmanuelle DOTIAX
Name:

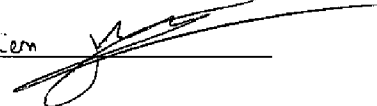
Witnesses:

BRINGER Julien 

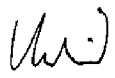
Name:

WITNESS our hands this 20 day of October, 2006
Hervé CHABANNE
Name:

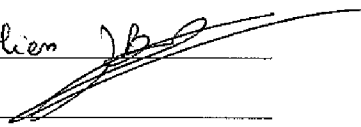
Witnesses:

BRINGER Julien 

Name:

WITNESS our hands this 20 day of October, 2006
Vincent CARLIER
Name:

Witnesses:

BRINGER Julien 

Name:

WITNESS our hands this _____ day of _____, 2006

Witnesses:

Name:

Name: