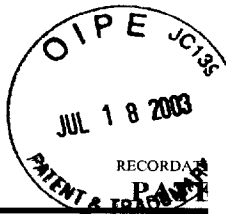


Atty Docket No.: 236707US6/rm

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07-24-2003



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2. Name and address of receiving party(ies):

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Execution Date: March 24, 2003

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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:

A. Patent Application No.(s)

10/417,175

B. Patent No.(s)

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Finally, the attention of the Patent Office is directed to the change of address of Applicants' representative, effective January 6, 2003:  
Obon, Spivak, McClelland, Maier & Neustadt, P.C.  
1940 Duke Street  
Alexandria, VA 22314

PATENT  
REEL: 014292 FRAME: 0351

## Assignment of Application

Page 1 of 2

WHEREAS, I (WE)

INSERT NAMES AND  
RESIDENCE ADDRESSES  
OF THE INVENTORS :1/ CHAPUT Christophe - Le Chatenet - 87410 LE PALAIS SUR VIENNE - FRANCE2/ DELAGE Cyrille - 20 rue Clément Marot - 87000 LIMOGES - FRANCE3/ MALIE André - 20 rue de Pouthume - 86100 CHATELLERAULT - FRANCE4/ PORTE Isabelle - Bregeras - 87920 CONDAT SUR VIENNE -FRANCE5/ SAINT-RAMOND Bertrand - Villa Murat - 20 rue de la Cloche -  
77300 FONTAINEBLEAU - FRANCE -

, respectively,

have invented certain new and useful improvements in : A method of forming a ceramic coating  
on a substrate by electron-beam physical vapor depositionINSERT DATE  
INVENTORS SIGNED  
DECLARATION :for which an application for Letters Patent was executed on March 24, 2003(Application No.) 10/417,175 , filed April 17, 2003 ), andINSERT NAME AND  
ADDRESS OF COMPANY  
OR OTHER ASSIGNEE :WHEREAS, SNECMA MOTEURS

(hereinafter referred to as "ASSIGNEE") having a place of business at :

2 Boulevard du Général Martial Valin, 75015 PARIS, France ,

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries ;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

1/95

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) 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 by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date : March 24, 2003

(Signature of inventor)  CHAPUT Christophe

Date : March 24, 2003

(Signature of inventor)  DELAGE Cyrille

Date : March 24, 2003

(Signature of inventor)  MALIE André

Date : March 24, 2003

(Signature of inventor)  PORTE Isabelle

Date : March 24, 2003

(Signature of inventor)  SAINT-RAMOND Bertrand

**OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.**

**ATTORNEYS AT LAW**

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