

A/10 001-40

FORM PTO-1595 (Modified)  
(Rev. 03-01)  
OMB No. 0651-0027 (exp. 5/31/2002)  
P08/REV04

06-29-2007

COVER SHEET

U.S. DEPARTMENT OF COMMERCE

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1. Name of conveying party(ies):  
**Emmanuel RIGAL, Guillaume DE DINECHIN, Philippe BUCCI and Philippe AUBERT, all citizens of France**

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

Name: Commissariat A L'Energie Atomique

Internal Address: 25 rue Leblanc - Immeuble le Ponant D  
75015 Paris

France

Street Address: (Same as above)

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Additional names(s) of conveying party(ies) attached?  Yes  No

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3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: May 2, 2007

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

If this document is being filed together with a new application, the execution date of the application is: May 2, 2007

A. Patent Application No.(s) Filing Date

B. Patent No.(s)

06/25/2007 MKAYPACH 00000063 503814 11793550

04 FC:8021 (40.00 DA)

11/793550

Additional numbers attached?  Yes  No

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

Name: Eugene Lieberstein

Internal Address: ANDERSON KILL & OLICK

1251 Avenue of the Americas

New York, NY 10020

Street Address: (Same as above)

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

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

7. Total fee (37 CFR 3.41):.....\$ 40.00

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8. Deposit account number:

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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.

Eugene Lieberstein

June 15, 2007

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Total number of pages including cover sheet, attachments, and document: **3**

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PATENT

REEL: 019512 FRAME: 0248

Assignment Of Application

WHEREAS, I (WE)

RIGAL Emmanuel – 228 rue de la Balme – 38950 SAINT MARTIN LE VINOUX - FRANCE

de DINECHIN Guillaume – 1, allée de l'Université – 92130 ISSY LES MOULINEAUX - FRANCE

BUCCI Philippe - Le FOURNEL – 38360 ENGIN - FRANCE

AUBERT Philippe – 13, avenue Boudon – 75016 PARIS - FRANCE

respectively, have invented certain new and useful improvements in :

METHOD FOR MAKING A COMPONENT INCLUDING FLUID FLOW CHANNELS

for which an application for Letters Patent was executed on May 2, 2007  
(Application No. , filed ), and

WHEREAS, COMMISSARIAT A L'ENERGIE ATOMIQUE

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

25 rue Leblanc – Immeuble le Ponant D – 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 acknowledge, 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 thereof 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.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any 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.

11/19555U

Docket No.: MM6512PCT

FORM PTO-1585 (Modified)  
(Rev. 03-01)  
OMB No. 0651-0027 (exp. 5/31/2002)  
P08/REV04

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**PATENT**

**RECORDED: 06/18/2007**

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