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Attorney Docket No. 130596

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1. A. Name of conveying parties:
[1] Franck VIAL
[2] Philippe PELTIE
[3] Angelo GUIGA
B. Additional name(s) of conveying party(ies) attached?
 Yes No

2. A. Name and address of receiving party:
COMMISSARIAT A L'ENERGIE ATOMIQUE
25 RUE LEBLANC, IMMEUBLE
"LE PONANT D", F-75015 PARIS
FRANCE (FR)
B. Additional name(s) & address(es) attached?
 Yes No

3. A. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
B. Execution Date: [All] December 4, 2006

4. This document is being filed together with a new application.
A. Patent Application No.(s) _____ B. Patent No.(s) _____
Additional numbers attached? Yes No
C. Title of Application: OPTICAL DEVICE FOR MEASURING THE THICKNESS OF AN AT LEAST PARTIALLY TRANSPARENT MEDIUM

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: William P. Berridge
Address: OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, VA 22320

6. Total number of applications and patents involved: 1
7. A. Total fee (37 CFR 3.41).....\$ 40.00
B. Enclosed (Check No. 187250)
8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.

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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.

Date: December 12, 2006
William P. Berridge, Registration No. 30,024
Joel S. Armstrong, Registration No. 36,430
Total number of pages including cover sheet, attachments, and document: 2

ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s) (1) VIAL Franck (5) (2) PELTIÉ Philippe (6) (3) GUIGA Angelo (7) (4) (8)

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to

(9) Insert Name of Assignee (9) Commissariat à l'Energie Atomique (10) Insert Address of Assignee (10) 25 rue Leblanc, IMmeuble "Le Ponant D", F-75015 PARIS, France (FR)

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) Insert Identification such as Title, Case Number, or Foreign Application Number (11) Optical device for measuring the thickness of an at least partially transparent medium.

(Attorney Docket No. 130596)

for which the undersigned has (have) executed an application for patent in the United States of America on even date here with or

(12) Insert Date of Signing of Application (12) on

(13) Alternative Identification for filed applications (13) U.S. application Serial Number filed December 12, 2006

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest here in assignee, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.
6) Each undersigned here by grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that 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.

In witness where of, executed by the under signed on the date(s) opposite the under signed name(s).

Date December 4, 2006 Inventor Signature VIAL Franck (SEAL)
Date December 4, 2006 Inventor Signature PELTIÉ Philippe (SEAL)
Date December 4, 2006 Inventor Signature GUIGA Angelo (SEAL)
Date Inventor Signature (SEAL)
Date Inventor Signature (SEAL)
Date Inventor Signature (SEAL)
Date Inventor Signature (SEAL)
Date Inventor Signature (SEAL)
Date Inventor Signature (SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, the n it should be signed before at least two witnesses who also sign here:

Date December 4, 2006 Witness Jean-François RENO
Date December 4, 2006 Witness Denise WINIOWSKI