A 1058140 Docket No.: BREV 13186 0380

FORM ?TO-1595 (Modified) RECORDATION FO (Rev. 6-93)		
OMB No. 0851-0011 (exp.4/94) Copyright 1996-97 LegalStar 9-25-01 PATENT		
Tab settings → → ▼	2001	
To the Honorable Commissioner of Pa 1. Name of conveying party(ies):	attached original documents or copy thereof. dress of receiving party(ies):	
Bernard ANDRE Jean DLION 101731	- : • · ·	
3.1. 3.1.	Name: COMMISSARIAT A L'ENERGIE ATOMIQUE	
Brigitte RAFIN	Address: 31-33 rue de la Federation	
Additional names(s) of conveying party(ies)	75752	
3. Nature of conveyance:		
☐ Security Agreement ☐ Change of Name	City: Paris 15eme State/Prov.:	
☐ Other	Country: FRANCE ZIP:	
Execution Date: April 3, 2001	Additional name(s) & address(es) ☐ Yes ☒ No	
4. Application number(s) or registration numbers(s):		
If this document is being filed together with a new application	, the execution date of the application is: April 3, 2001	
Patent Application No. Filing date	B. Patent No.(s)	
	` '	
15/36/2001 BRREARRO 00000001 OBESHI 09830380 DE FOISBI (15/06/08 20/06/8)	09/830380	
Additional numbers	☐ Yes ☐ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Norman P. Soloway	7. Total fee (37 CFR 3.41):\$ 40.00	
Registration No. 24,315	☑ Enclosed - Any excess or insufficiency should be	
Address: Hayes, Soloway, Hennessey, Grossman & Hage, PC	credited or debited to deposit account	
175 Canal Street	☐ Authorized to be charged to deposit account	
	0.0	
City: Manchester State/Prov.: NH	8. Deposit account number:	
	08-1391	
Country: USA ZIP: 03101		
DO NOT USE THIS SPACE		
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. Norman P. Soloway April 25, 2001 (clm)		
Name of Person Signing Total number of pages including	Signature cover sheet, attachments, and	
Lotal number of pages molutaling	PATENT	

REEL: 011832 FRAME: 0050

Assignment Of Application

Page 1 of 2

WHEREAS, I (WE)

ANDRE Bernard 43 Ter rue Mallifaud 38100 GRENOBLE FRANCE

DIJON Jean Allée des Rousserolles 38800 CHAMPAGNIER FRANCE

RAFIN Brigitte 52 rue Thiers 38000 GRENOBLE FRANCE

respectively, have invented certain new and useful improvements in: THIN LAYER OF HAFNIUM OXIDE AND DEPOSIT PROCESS

for which an application for Letters Patent was executed on (Application No. , filed April 25, 2001), and

WHEREAS, COMMISSARIAT A L'ENERGIE ATOMIQUE

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

31-33 rue de la Féderation

75752 PARIS 15^{ème} 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 authorise 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.

PATENT REEL: 011832 FRAME: 0051 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 issue 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 Hayes, Soloway, Hennessey, Grossmann & Hage of 175 Canal Street, Manchester, New Hampshire 03101-2335 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: April 03, 20	01	(Signature of Inventor)
Date: April 03, 20	01	DIJON Jean (Signature of Inventor)
Date: April 03, 20	01	RAFIN Brigitte (Signature of Inventor)
Date :		(Signature of Inventor)
Date :		(Signature of Inventor)
Date :		(Signature of Inventor)
Date :		(Signature of Inventor)
Date :		(Signature of Inventor)

HAYES, SOLOWAY, HENNESSEY, GROSSMAN & HAGE

175 Canal Street, Manchester New Hampshire 03101-2335

PATENT
RECORDED: 04/25/2001 REEL: 011832 FRAME: 0052