	02-26-2	2001	T\$		
2-9-01					
Atty Docket No.: 0846-0546-2 PCT/jmh form pt0-1595 1-31-92	101620 PATENTS ON	308	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
To the Honorable Commissioner of Patents an					
1. Name of conveying party(ies):	OIPE 2.		of receiving party(ies):		
Aimé PERRIN Brigette MONTMAYEUL	FEB 0 9 2001	ATOMI			
Robert MEYER Additional name(s) of conveying party(ies) at	NMA 1~7 1	ddress: 31-33 ru 75752 P.	e de la Fédération ARIS 15 ^{ème} FRANCE		
3. Nature of Conveyance:					
 Assignment Merger Security Agreement Change of 	į				
Execution Date: April 25, 20	00 A	dditional name(s) a	nd address(es) attached? □Yes ■No		
4. Application number(s) or patent number(s)					
If this document is being filed together with a	new application, the exp	ecution date of the a	application is:		
A. Patent Application No.(s) 09/509.542		B. Patent No.(s)			
A	ditional numbers attache				
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total applications and patents involved:			
22850		. Total fee (37 CFR ■ Enclosed □ Authoriz	. 3.41): \$40.00 I ed to be charged to deposit account		
			umber: 15-0030 f this page if paying by deposit account)		
2/22/2001 DBYRNE 00000066 09509542	DO NOT USE THIS	S SPACE			
11 FC:581 9. Statement and signature To the best of my knowledge and belief, th	o foregoing information	is true and correct	and any attached copy is a true copy		
To the best of my knowledge and belley, wird of the original document.	e juicgouig - 5	1140	7.1-9.2001		
Marvin J. Spivak	osephA.	hesfettafr.	Date		
Nume of Person Signing					
Registration Number: 24,913	Registrati	on No. 26,803			
Total number	Joseph A Registrati of pages including this co	over sheet.			
	Do not detach th				
to the recorded with requi	Mail documents to be recorded with required cover sheet information to:				
Mail documents to be recorded and	ments				
	Washington, D	J.C. 40401			

PATENT REEL: 011527 FRAME: 0450

09/509,542

E 12836.3 JL (DD1681)

Assignment Of Application

Page 1 of 2

WHEREAS, I (WE) PERRIN Aimé 108 Chemin du Crêt de Chaume 38330 SAINT ISMIER FRANCE

MONTMAYEUL Brigitte Cidex 19A 38190 BERNIN FRANCE

MEYER Robert Chemin de la Limite 38330 SAINT NAZAIRE LES EYMES FRANCE

respectively, have invented certain new and useful improvements in : MICROTIP, FOCUSING GATE AND HIGH MICROTIP DENSITY ELECTRON SOURCE, AND FLAT SCREEN USING SUCH A SOURCE

for which an application for Letters Patent was executed on April 25, 2000 (Application No. 09/509, 542 , filed May 8, 2000), and

WHEREAS, COMMISSARIAT A L'ENERGIE ATOMIQUE

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

31-33 rue de La Fédération

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: 011527 FRAME: 0451

09/509,542

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 Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Viriginia 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: <u>April 25, 2000</u>	PERRIN Aimé
Date: <u>April 25, 2000</u>	MONTMAYEUL Brigitte
Date: <u>April 25, 2000</u>	MEYER Robert (Signature of Inventor)
Date :	(Signature of Inventor)
Date :	(Signature of Inventor)
Date :	(Signature of Inventor)
Date :	(Signature of Inventor)
Date :	(Signature of Inventor)

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

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

> PATENT REEL: 011527 FRAME: 0452

RECORDED: 02/09/2001