A ()	05-14-2010	Γ Patent and Trad	emark Office
		AP19 Rec'd PCT/PTO 1 U MAY 2010	
To the Honorable Commission 103597196		e attached original documents or copy thereof.	
Name of conveying party(ies):		2. Name and address of receiving party(ies):	
Julien Bounouar Smail Hadj-Rabah	MAY 1 0 2010 (5)	Name:	Alcatel Lucent
<b>y</b>	To the state of th	Address:	54, Rue La Boétie
	ROEMARKOPHU		75008 Paris
Additional name(s) of conveying	g party(ies) attached? ☐ Yes ☒ No		FRANCE
3. Nature of Conveyance:  ☐ Assignment ☐ Security Agreement ☐ Other ☐ Execution Date(s): 03	☐ Merger ☐ Change of Name  3/17/2010; 03/17/2010		
2		Additional name(s)	& address(es) attached?  Yes No
	r patent number(s): 12/733,371 ogether with a new application, the execution of the executi	B. Patent No.(s)	ation is (are): 03/17/2010; 03/17/2010
	Additional numbers attac	l hed? ☐ Yes ⊠ No	
5. Name and address of party to	whom correspondence concerning		70.00
document should be mailed:		6. Total number of applications and patents involved: 1	
Carmen B. Patti		7. Total fee (37 CFR 3.4):\$ 40.00	
Carmen Patti Law Group, LLC		☐ Enclosed	
Customer Number 4	17382		o be charged to business credit card
Docket No.: LUC-854/8	800327 US	8. Deposit account number:	
	DO NOT USE T	THIS SPACE	
9. Statement and signature.  To the best of my knowledge and document.  Carmen B. Patti  Name of Person Signing Reg. No. 26,784	nd belief, the foregoing information is true	e and correct and any a	May 7, 2010  Date
Do not detach this p	ortion		
Mail documents to be recorded	with required cover sheet information to:		
Commissioner for P MS Assignments P.O. Box 1450 Alexandria, VA 223			
/13/2010 LLANDGRA 00000004 12	733371		
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PATENT REEL: 024384 FRAME: 0961

## **ASSIGNMENT**

Atty. Docket No. 800327 US/LUC-854

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

## SYSTEM FOR ANALYZING A LOW-PRESSURE GAS BY OPTICAL EMISSION SPECTROSCOPY

for which Assignor is about to make or has made United States or International application for patent

(a)		executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)		executed on,; or
(c)	$\boxtimes$	filed on <u>February 25, 2010</u> , and assigned Serial No. <u>12/733,371</u> or PCT International Application No. ; and

WHEREAS, Alcatel Lucent, 54, rue La Boétie, 75008, Paris, France, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor agrees to, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the invention as described in the aforesaid application and all United States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and extensions thereof, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Carmen Patti Law Group, LLC the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Page 1 of 2

## **ASSIGNMENT**

Atty. Docket No. 800327 US/LUC-854

Julien BOUNOUAR

17/03/2010

Dated

Smail HADJ-RABAH

17/03/2010

Dated

Page 2 of 2

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**RECORDED: 05/10/2010**