Form PTO-1595 1-31-92 101898340

U.S. DEPARTMENT OF COMMERCE

1-31-92	Patent and Trademark Office				
101	L898319 ET				
To the Commissioner for Patents. Pleas	se record the attached original documents or copy thereof.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)?				
Emmanuel, DOTARO, Nicolas LE SAUZE	ALCATEL 54 may Le Postia				
<i>V</i> ///4//)(54 rue La Boetie 75008 Paris, France				
Additional name(s) of conveying party(ies) attached?	7 3000 Taris, France				
□ yes ☑ no					
·					
3. Nature of Conveyance:					
☑ Assignment ☐ Merger					
☐ Security Agreement ☐ Change of Names					
☐ Other	Additional name(s) & address(es) attached?				
					
Execution Date: October 22, 2001	□ yes ☑ no				
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application	ation, the execution date of the application is: October 22, 2001				
A. Patent Application No.(s)/Confirmation No.(s)	B. Patent No.(s)				
0 007745	27 24041 (0)				
Additional numbers at	 ttached? □ Yes ☑ No				
5. Name and address of party to whom correspondence	6. Total number of applications and registration involved:				
concerning document should be mailed:	1				
SUGHRUE MION, PLLC	7. Total Fee (37 CFR 3.41): \$40.00				
2100 Pennsylvania Avenue, N.W.	☐ Enclosed. Please charge any underpayment in				
Suite 800	connection with this Assignment to Deposit Account No. 19-4880.				
Washington, D.C. 20037-3213	☐ Authorized to be charged to Deposit Account				
	8. Deposit Account No.				
	19-4880				
	WRITE IN THIS SPACE				
9. Statement and Signature.					
To the best of my knowledge and belief, the foregoing inf	formation is true and correct and any attached copy is a true copy of the				
original document.					
_ Uad Alli	November 14, 2001				
David J. Cushing Reg. 1	No. 28,703 Date				
TOTAL NUMBER OF PAGES COMPRISING	G COVER SHEET, ATTACHMENTS AND DOCUMENT: 2				
OMB No. 0651-0011 (exp. 4/94)					
	ot detach this portion				
Mail documents to be recorded with required cover sheet in	information to				
	nissioner for Patents				
\ B	Box Assignments				
Wasi	hington, D.C. 20231				

11/19/2001 LMUELLER 00000075 09987245

01 FC:581

40.00 DI

PATENT

REEL: 012308 FRAME: 0659

Assignment

W	ha	rΔ	as	17	W	_

- Emmanuel DOTARO

Nicolas LE SAUZE

hereinafter called assignor(s), have invented certain improvements in

and executed an application for Letters Patent of the United States of America therefor identified by Attorney Docket No. 103461/ES/OTND

Whereas,

ALCATEL

54. rue la Boétie **75008 PARIS FRANCE**

hereinafter called assignee,

desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3202 to insert here in parentheses (Application number filed _) the filing date and application number of said application when known

Date:

10/22/2001

S/

Emmanuel DOTARC

Date:

10/22/2001

RECORDED: 11/14/2001

S/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

F:\salle\F103461\U\$\DEPOT\assignm.doc

PATENT REEL: 012308 FRAME: 0660