U.S. DEPARTMENT OF COMMERCE

1011 RECORDATION	635663 Patent and Trademark Office	
PATENTS ONLY		
To the Director – U.S. Patent and Trademark Office. Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)?	
Frank STEEGMANS	ALCATEL	
	54, rue La Boetie 75008 Paris, France 2-22-01	
4.1111 1 (A) C (A)	OIPE	
Additional name(s) of conveying party(ies) attached?		
□ yes ☑ no	R FEB 2 2 2 2	
	FEB 2 2 2001 (2)	
3. Nature of Conveyance:		
☑ Assignment ☐ Merger	We commended to	
☐ Security Agreement ☐ Change of Names		
Other	Additional name(s) & address(es) attached?	
	□ yes ☑ no	
Execution Date: December 4, 2000		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s)/Confirmation No.(s) 09/731,708 /9705	B. Patent No.(s)	
Additional numbers attached?		
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, ZINN, MACPEAK & SEAS, 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. Authorized to be charged to Deposit Account	
Washington, D.C. 20037-3213		
	8. Deposit Account No. 19-4880	
DO NOT WI	DITE IN THIS SPACE	
DO NOT WRITE IN 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		
To the best of my knowledge and belief, the foregoing information is the und control of the best of my knowledge and belief, the foregoing information is the und control of the best of my knowledge and belief, the foregoing information is the und control of the best of my knowledge and belief, the foregoing information is the und control of the best of my knowledge and belief, the foregoing information is the und control of the best o		
original document.	February 22, 2001	
Peg No		
David J. Cushing Reg. No. 28,703		
TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2		
OMB No. 0651-0011 (exp. 4/94)		
Do not detach this portion		
Mail documents to be recorded with required cover sheet information to:		
Mail documents to be recorded with required over an U.S. Patent and Trademark Office Box Assignment		
Washington, D.C. 20231		
TI MURRAL STORY		

03/12/2001 TDIAZ1 00000123 09731708 01 FC:581

Form PTO-1595

PATENT

REEL: 011563 FRAME: 0680

Assignment

Whereas, I/We, Frank Steegmans, of Deurne, Belgium, hereinafter called assignor, has invented certain improvements in:

A System for Managing Internet Connections

and executed an application for Letters Patent of the United States of America therefor on

December 4, 2000

; and

Whereas,

ALCATEL 54, rue La Boetie 75008 Paris, France

(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,

We, the above named assignors, 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 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.

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 xx*, filed xxxx*) the filing date and application number of said application when known.

WIICH K	XX* = 09/731,708 XXX* = December 8,	2000 01)
Date: [Dec.04, 2000 Frank STEEGMANS	Togramon
•	s/ 2	
Date:		
	s/	
Date:		
	s/	
Date:		
	s/	
Date:		
	s/	
Date:		
	s/	fue foois evidence of execution under 35 U.S.C. §261)

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

8/92

PATENT
RECORDED: 02/22/2001 REEL: 011563 FRAME: 0681