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Michael LAMBRIGTS. Philip VAN CLEVEN, Stefaan COUSSEMENT	ALCATEL 54, rue La Boétie 75008 Paris, France
Additional name(s) of conveying party(ies) attached?	
□ yes	39 ::: 30
3. Nature of Conveyance:	Ketig
Assignment	Additional name(s) & address(es) attached?
☐ Security Agreement ☐ Change of Names	□ yes ☑ no
☐ Other	
Execution Date: July 1, 1999	
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) 09/346 930	B. Patent No.(s)
Additional numbers attached? Yes No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registration involved:
SUGHRUE, MION, ZINN, MACPLAK & SEAS, PLLC	7. Total Fee (37 CFR 3.41): \$40.00
2100 Pennsylvania Avenue, N.W.	Enclosed. Please charge any underpayment in
Suite 800 Washington, D.C. 20037-3213	connection with this Assignment to Deposit Account No. 19-4880. Authorized to be charged to Deposit Account
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To the best of myknowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. November 30, 1999	
David J. Cushing Reg. No.	28,703 Date
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Form PTO-1595

PATENT

REEL: 010416 FRAME: 0328

Assignment

Whereas KWe. Michael LAMBRIGTS, Philip VAN CLEVEN and Stefaan COUSSEMENT of Kampenhout, Deinze, Kortrijk - Belgium respectively

hereinafter called assignor(s), have invented certain improvements in Interface means between a network switch and a CTI server means and apparatus for providing a service to a customer including such an interface means. and executed an application for Letters Patent of the United States of America therefor on July 1. 1999 : and Whereas. ALCATEL, 54 rue La Boétie, 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. 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, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number 09/346,930 filed July 2, 1999_____) the filing date and application number of said application when known. W MICHAËL LAMBRIGTS Date: July 1, 1999 (Michael LAMBRIGTS) S MELLINGH PHANT AMIGT Date: (Philip VAN CLEVEN) July 1, 1999 & STEFAAH COUSSEMENT July 1, 1999 (Stefaan COUSSEMENT) Date:

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

8/92

Date:

RECORDED: 11/30/1999

PATENT REEL: 010416 FRAME: 0329