Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ➡ ➡ ■	PATENTS ONLY V V V V V			
	of Patents and Trademarks: f	Please record the attached original documents or copy thereof.		
Name of conveying party(ies): Michael Ronald Hornok Bradley Allen Brown Steve M. Bullock		2. Name and address of receiving party(ies) Name:Alcatel Internal Address:		
Additional name(s) of conveying party(ies) attached? 🛄 Yes 🙋 No			
3. Nature of conveyance: Assignment Security Agreement	☐ Merger☐ Change of Name	Street Address: 54, rue La Boetic		
Other		City: Paris State: France Zip: 75008 Additional name(s) & address(es) attached? Yes Ves No		
4. Application number(s) or pater If this document is being filed to A. Patent Application No.(s) 10/174,776	ogether with a new appli	cation, the execution date of the application is: B. Patent No.(s) tached? Yes No		
Name and address of party to concerning document should book Name:Jessica W. Smith Internal Address: _Alcatel Intellectual Process.	e mailed:	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account		
Street Address: 3400 W. Plano	Parkway, MS LEGL2	8. Deposit account number: 50-0838		
City: Plano State: TX	Zip: 75075	(Attach duplicate copy of this page if paying by deposit account)		
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is a true copy of the original de Jessica W. Smith Reg. No. 1 Name of Person Sign	ocument. 39,884 ing	information is true and correct and any attached copy June 6, 2003 Signature Date Per sheet, attachments, and documents:		

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Attorney Docket No.: 135988

ASSIGNMENT

For one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned does hereby sell, assign, and transfer to: Alcatel, société anonyme, a corporation organized and existing under the laws of France and having its principal place of business at 54, tue La Boétie, 75008 Paris, France ("Assignee"), its successors, assigns and legal representatives, the entire right, title and interest in and to any and all inventions which are described in the application for United States Patent identified below and to any and all improvements thereto.

The undersigned does hereby sell, assign, and transfer to Assignee the entire right, title and interest to all applications (including provisional, divisional, continuations, substitutions, reissues, and extensions), which have been or shall be filed in the United States and all foreign countries and under the terms of any treaties or conventions (including the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and the European Patent Convention) relating to said invention and any of said improvements; and in and to all rights of priority resulting from the filing of any such applications.

The undersigned agrees that Assignee may apply for and receive patents for said invention and improvements in its own name; and that, when requested, without charge to, but at the expense of, Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional, divisional, continuations, substitutions, reissues, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to Assignee, its successors, assigns, and representatives, all facts known to undersigned relating to said inventions and improvements and the history thereof; and generally do everything possible which Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and improvements, and for vesting title to said invention and improvements, and all applications for patents and all patents on said invention and improvements, in Assignee, its successors, assigns and legal representatives.

The undersigned represents and warrants to Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Application for U.S. Patent entitled High Availability System For Network Elements which

<u> 20</u> 2
with,
d Serial No
on the date indicated below:
Date: 6-14-02
Date: <u>06 - 14 - 07</u>
Date: <u>06-14-02</u>

Attorney Docket No.: 135988

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STATE OF <u>ICUA</u> § COUNTY OF <u>Called</u> §	•			
COUNTY OF Collew §				
BEFORE ME, the undersign appeared Michael Ronald Hornok, Jr., instrument, and acknowledged to me th	ted authority, on t known to me to t at he executed the s	his $\frac{14}{16}$ day of $\frac{1}{2}$ be the person whose name for the purposes a	arne is subscribed to the consideration thereis	2, personally he foregoing in expressed
GIVEN under my hand and se	al of office this <u>/4</u>	day of James	, 2002.	- Presseu,
MELANIE M Notary Public, S Com. Exp. July	MURDOCK tate of Texas		MMusic	<u> </u>
STATE OF LILLI §				
COUNTY OF Calles				
BEFORE ME, the undersigned appeared Bradley Allen Brown, known instrument, and acknowledged to me that GIVEN under my hand and seal	d authority, on thin to me to be the he executed the sa	day of day of person whose rume me for the purposes and day of Jure	, 2002, sis subscribed to the disconsideration therein , 2002.	personally foregoing expressed.
MELANIE M Notary Public, S Com. Exp. Jul	itate of Texas	Notary Public	In much	
COUNTY OF LULLED 8				
BEFORE ME, the undersigned appeared Steve M. Bullock, known to me and acknowledged to me that he executed	the come <i>E</i> t		to the pare Satisfa Hi	ersonally strument,
GIVEN under my hand and seal of	of office this 14"	day of Jean	, 2002.	
MELANIE M A Notary Public, Sta Corn. Exp. July	MURDOCK Sate of Texas	Motary Public) 47 47 zu e da	<u>-11</u>