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Form PTO:1595 RECOR 12-1	5 - 2006 U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 6/30/2005) Tab settings	
To the Honorable Commissioner of Patents and Trademarks.	description original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies)
Stephen J. BROLIN Virgil VLADESCU Additional name of conveying party(ies) attached? Yes No	Fujitsu Network Communications, Inc. 2801 Telecom Parkway Richardson, Texas 75082
3. Nature of conveyance: Security Agreement Change of Name Other Execution Date: December 8, 2006	Additional Name(s) & address(es) attached? ☐ Yes ☑ No
 Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) Additional numbers atta 	n, the execution date of the application is: December 8, 2006 B. Patent No.(s) ched? □ Yes ☒ No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Edward A. Pennington, Esq. Bingham McCutchen LLP 3000 K Street, N.W., Suite 300 Washington, D.C. 20007-5116	7. Total fee (37 CFR 3.41) \$ 40.00 ☐ Enclosed ☑ Authorized to be charged to deposit account
	8. Deposit account number: 19-5127 (Order # 7053092004)
	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing informis a true copy of the original document. Edward A. Pennington, Reg. No. 32,588 Name of Person Signing	Signature Date ex
Mail documents to be recorded with	over sheet, attachments, and documents: 3
Commissioner of Patents & Trademarks, B	ox Assignments Washington, D.C. 20231

DCiManage/9319252.1/4019546-7050362001

Docket No.: 7053092004

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

and all foreign countries.

Stephen J. BROLIN, residing at 63 N. Hillside Avenue, Livingston, NJ 07039 and Virgil VLADESCU, residing at 29 Wierimus Lane, Hillsdale, NJ 07642 (hereinafter referred to as ASSIGNORS), have made a discovery or invention entitled:

ONU DELAY AND JITTER MEASURMENT

\boxtimes	for which application for Letters Patent of the United States has been executed on even date herewith,
	for which application for Letters Patent of the United States has been filed on, under Application No, and amended on, and
WHE	REAS:
2801 desire	Su Network Communications, Inc. a California corporation, with a business address of Telecom Parkway, Richardson, TX 75082 (hereinafter referred to as ASSIGNEE), is out of acquiring the entire interest in, to and under said invention and in, to and under
Letter	s Patent or similar legal protection to be obtained therefor in the United States and in any

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

I, SAID ASSIGNOR, hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behoof of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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Docket No.: 7053092904

1. SAID, ASSIGNOR, hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over,

AND I, SAID ASSIGNOR hereby further covenant and agree that the ASSIGNBE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or investion and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and delive; any and all lawful papers that may be accessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Putent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Signed:

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