Form PTO-1595			U.S. DEPARTMENT OF COMMERCE
(Rev. 03/01)	10050		U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 5/31/2002)  Tab settings ⇔ ⇔ ♥	10259	1444 V V	₩ ₩
To the Honorable Commissioner of	Patents and Trademarks:	Please record the attached of	original documents or copy thereof.
1. Name of conveying party(ies):		2. Name and address Name: UTStarc	of receiving party(ies) om, Inc.
·		Internal Address: _	
Additional name(s) of conveying party(ies) at	tached? 📭 Yes 🕮 No		
3. Nature of conveyance:			ć
_	Merger Change of Name	Street Address: 1275 Harbor Bay Parkway	
Other			
		City: Alameda	State: CAZip: 94502
Execution Date: 10/20/2003			ddress(es) attached? 📮 Yes 🔼 No
4. Application number(s) or patent n	umber(s):		
If this document is being filed toge	ether with a new appli	cation, the execution da	te of the application is: 10/20/2003
A. Patent Application No.(s)	693294	B. Patent No.(s)	
	Additional numbers atta	l ached? 📮 Yes 📮 No	
Name and address of party to who concerning document should be market.		6. Total number of app	lications and patents involved:
<sub>Name:</sub> Felix L. Fischer		7. Total fee (37 CFR 3	.41)\$_40.00
Internal Address:		<b>⊠</b> Enclosed	
		Authorized to b	e charged to deposit account
Street Address: 1607 Mission D	Prive, Suite 204	8. Deposit account nu	mber:
City: Solvang State: CA	zip: <u>93463</u>	(Attach duplicate copy of	this page if paying by deposit account)
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9. Statement and signature.			
To the best of my knowledge and l is a true copy of the original docum		nformation is true and co	orrect and any attached copy
Felix L. Fischer			
Name of Person Signing		Signature	Date
Total number	er of pages including cover	sheet, attachments, and doo	cuments: 3

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

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**PATENT** 

**REEL: 014644 FRAME: 0967** 

## **ASSIGNMENT**

WHEREAS, Michael S. Borella of Naperville, Illinois, United States of America and Chandra Warrier of Schaumburg, Illinois, United States of America, hereinafter referred to as the "Assignors" have invented certain new and useful improvements as described and set forth in an application for Letters Patent of the United States entitled SYSTEM AND METHOD FOR POINT-TO-POINT PROTOCOL DEVICE REDUNDANCY with a Declaration attached thereto that was executed by the Assignors on even date herewith;

WHEREAS, UTStarcom, Inc. a corporation of the State of Delaware, having a place of business at 1275 Harbor Bay Parkway, Alameda, CA 94502, hereinafter referred to as "Assignee", desires to acquire the entire right, title and interest in and to said application, said inventions, said improvements, and any and all Letters Patent which may be granted thereon in the United States or any foreign country;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged by Assignor,

- 1. Assignors hereby sell, assign, transfer and convey to Assignee the entire worldwide right, title and interest in and to said provisional application, said application, said invention and said improvements, and in and to any and all Letters Patent on said invention and improvements that may be granted by the United States or any foreign country, including any divisions, substitutions, continuations in whole or in part, conversions, reissues, additions or extensions thereof, said interest to be held and enjoyed by Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made.
- 2. Assignors hereby covenant, warrant and represent that they have not heretofore granted any license, right or privilege with respect to said applications, invention or improvements or in any other way encumbered the same, and that they have the full right to make this Assignment.
- 3. Assignors further agree that at the request and expense of Assignee, but without charge to said Assignee, they will promptly execute all papers necessary or desirable to perfect ownership of said invention, improvements, applications or said Letters Patent, in said Assignee, and will execute all oaths and other papers, within the truth, that are necessary or desirable for prosecuting said application, for use in interference proceedings involving said invention or improvements, for refilling said applications, for filing of said divisional, substitution, continuation or continuation-in-part applications covering said invention or improvements which are deemed necessary or desirable by Assignee, for reissuance or reexamination of said Letters Patent, or for the filing in foreign countries of applications for Letters Patent covering said invention or improvements.

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4. The terms, covenants and provisions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, his heirs, legal representatives and assigns.

IN TESTIMONY WHEREOF, I have executed and delivered to Assignee this instrument on the date shown.

Michael S. Borella

Date: /0/20/0

Date:

Chandra Warrier

**RECORDED: 10/24/2003**