	Form PTO-1595 (Rev. 03/01) F OMB No. 0651-9027 (exp. 5/31/2002)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
	Tab settings ⇔⇔⇔ ↓ ↓ 10254	16090	
	To the honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
	Name of conveying party(ies): Prashanth Iswar Ajay Gaonkar Apurva Mehta Rajagopalan Subbiah	2. Name and address of receiving party(ies) Name: Riverstone Networks, Inc. Internal Address: Street Address: 5200 Great America Parkway	
	Additional name(s) of conveying party(les) attached? Yes X No	H. P.	
	Nature of conveyance:		
	X Assignment	Street Address: 5200 Great America Parkway 5	
	Other		
	Execution Date: All – 8/15/03	City: Santa Clara State: California Zip: 95054	
		Additional name(s) & address(es) attached? Yes X No	
	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) 10/455,510 B. Patent No.(s) Additional numbers attached? Yes X No.		
	Name and address of party to whom correspondence concerning document should be mailed: Name: Mark A. Wilson	Total number of applications and patents involved:	
	Wilson & Ham	7. Total fee (37 CFR 3.41) \$ 40.00	
	Internal Address:	x Enclosed	
		Authorized to be charged to deposit account	
ı	Street Address: PMB: 348 2530 Berryessa Road	8. Deposit account number:	
	City: San Jose State: California Zip: 95132		
09/09/2003	BOYINE 00000128 10455510	(Attach duplicate copy of this page if paying by deposit account)	
01 FC:0021		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 original document.		
	Mark A. Wilson Name of Person Signing	9 5 03 Signature 9 5 03	
1	Total number of pages including cover 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

PATENT REEL: 014463 FRAME: 0467

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

We, the undersigned (each) have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto

Riverstone Networks, Inc.

a corporation organized under the laws of the state of Delaware as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

MANAGING TRAFFIC IN A MULTIPORT NETWORK NODE USING LOGICAL PORTS

described in an application for Letters Patent of the United States, identified as Attorney Docket No. RSTN-0473 at Wilson & Ham, PMB: 348, 2530 Berryessa Road, San Jose, California 95132 and filed on 06/04/2003, as Application Serial No. 10/455,510, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

We hereby authorize Mark A. Wilson, attorney for Assignee, to insert the filing date and Serial number into the first paragraph of this assignment, after the application for Letters Patent has been filed, and the U.S. Patent Office has assigned such application a Serial Number.

We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

iber to I stur	8/15/2003
Inventor Signature	DATE
Prashanth Ishwar Inventor's Printed Name	
mentor's Signature	8/15/2003 DATE
Ajay Gaonkar Inventor's Printed Name	-11
Inventor's Signature	S 15 2003
Apurva Mehta Inventor's Printed Name	
Skajago palan Inventor's Signature	B) 15 2563.
Rajagopalan Subbiah Inventor's Printed Name	

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