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To the honorable Commissioner or	Patents and Trademains.	FIGGSC (COOLS are assert				
1. Name of conveying party(ies): Gregory Mathews James Bauman 3.20.03		Name and address of receiving party(ies) Name: Riverstone Networks, Inc.				
James Bauman	Internal Address:					
]						
Additional name(s) of conveying party(les) attached?	Yes X No		y,		· <u>-</u> · <u>-</u> ·	
Nature of conveyance:					····	*****
X Assignment Mer	0114.11					
Security Agreement Cha	Street Address: 5200 Great America Parkway					
	J					
Other		City: Santa CI	ara State	California		
Execution Date:	Zip: <u>95054</u>					
1		Additional name(s)	& address(es)	attached? [Yes X	No
4. Application number(s) or patent number	per(s):			•	7	
If this document is being filed together with	a new application, the	execution date of the	e application is			
A. Patent Application No.(s) 10/37	B. Patent No.			3		
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concerning document should be maile	6. Total number of applications and patents 2 1					
Name <u>: Mark A. Wilson</u>						
Wilson & Ham	7. Total fee (37 CFR 3.41)\$ 40.00					
Internal Address:	x Enclosed					
		Authoriz	ed to be char	ged to depo	osit account	
Street Address:PMB: 348		8. Deposit accou	nt number:			
2530 Berryessa Road						
City: <u>San Jose</u> State: <u>California</u>						
		(Attach duplicate co	py of this page	if paying by	deposit accour	nt)
	DO NOT US	E THIS SPACE				
9. Statement and signature.						
To the best of my knowledge and be Is a true copy of the original docume		formation is true and	d correct and	any attach	ed copy	
Mark A. Wilson	Manda	H. W.	3	14/200	3	
Name of Person Signing	- WIV	Signature	<u> </u>	Date		
Total number of pages	including cover sheet,	attachments, and do	cuments: 4			
	uments to be recorded with Commissioner of Patents &					
40.00 BP		, D.C. 20231				

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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

RANDOM EARLY DROP WITH PER HOP BEHAVIOR BIASING

described in an application for Letters Patent of the United States, identified as Attorney Docket No. RSTN-036, at Wilson & Ham, PMB: 348, 2530 Berryessa Road, San Jose, California 95132 and filed on 2/19/2003, as Application Serial No. 10/370,670, 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.

Gregory Mathews

Inventor's Printed Name

Inventor's Signature

James Bauman
Inventor's Printed Name

2/14/03

DATE

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