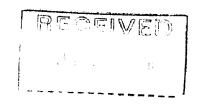
07-08-2	2002	
FORM PTO-1595 , RE (Rev. 6-93)	FFT US DEPARTMENT OF COMMERCE	
102146514		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.		
1. Name(s) of conveying party(ies): 11 -2 11 17: 7	Name and address of receiving party:	
1) MATTHEW BROMBERG FINANCE STATION 2)	Name: RADIX TECHNOLOGIES, INC.	
3) 4) 5) 6)	Internal Address:	
Additional names of conveying parties attached? _ Yes _x No		
Nature of conveyance: X	Street Address: 329 NORTH BERNARDO AVENUE	
Security Agreement Change of Name	City MOUNTAIN VIEW State CALIFORNIA	
Other	Zip: <u>94043</u>	
Execution Dates: 1) 9/20/00	Additional names & addresses attached? _ Yes _ X No	
3) 6)		
4. Application number(s) or registration number(s):		
	together with a new application, of the application is	
A. Patent Application No(s). 08/993,721	B. Patent No(s).	
Additional numbers attached	? Yes <u>X_</u> No	
Name and address of party to whom correspondence concerning document should be mailed:		
Name: PERKINS COIE LLP		
Internal Address: PATENT-SEA	7. Total Fee (37 CFR 3.41): <u>\$40.00</u>	
Christopher J. Daley-Watson	_x_ Enclosed	
Street Address: P.O. Box 1247	Authorized to be charged to deposit account	
City: SEATTLE State: WA ZIP: 98111-1247	8. Deposit account number:	
	THIS SPACE	
true copy of the original document. CHRISTOPHER J. DALEY-WATSON	information is true and correct and any attached copy is a	
Name of Person Signing Signature Total number of pages including cover sheet, a	Date attachments, and document: 3	
OMB No. 0651-0011 (exp 4/94) 05/2002 LMUELLER 00000221 08993721		
FC:581 40.00/DP		

PATENT REEL: 013046 FRAME: 0909 Please return recorded to: Pillsbury Madison & Sutro LLP Ninth Floor, East Tower 1100 New York Avenue, N.W. Washington, D.C. 20005-3918



Atty Dkt: 73201 / 5730002 Client Ref: AWS

ASSIGNMENT of U.S. Origin Patent Application

WHEREAS, the undersigned, to wit: Matthew Bromberg, (hereinafter ASSIGNOR), along with other inventors, has made an invention entitled, *Highly Bandwidth Efficient Communications*, for which an application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on February 24, 1997 under Serial No. 08/804,619, which was filed as a continuation application on December 18, 1997, under Serial No. 09/993,721; and

WHEREAS, RADIX TECHNOLOGIES, INC., ASSIGNEE, a corporation duly organized and existing under the laws of the State of California and having a place of business at 329 North Bernardo Avenue, Mountain View, California 94043, desires to acquire an interest therein:

* * *

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees, upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

The undersigned hereby authorizes Pillsbury Madison & Sutro LLP, of the above address, to insert further identification necessary or desirable for recordation of this document.

Data:

Executed on the date below indicated.

Signature.		Date.
DH)	Dear les	9/20/21

Matthew Bromberg

Witness:

20/2000 (Charan Branning

Cianotura.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Agee et al.

Application No.

08/993,721

Filed

December 18, 1997

For

HIGHLY BANDWITH EFFICIENT COMMUNICATIONS

Docket No.

101948023US1

Date

June 25, 2002

Box Assignment Commissioner for Patents Washington, DC 20231

Sir:

The Applicant requests that this document be recorded with the attached assignment from Matthew Bromberg to Radix Technologies, Inc. The assignment contains a typographical error that is obvious in light of the application title, filing date, parent application serial number, and other information provided in the assignment.

The typographical error referenced is in the series number for application "Highly Bandwidth Efficient Communications", filed December 18, 1997. The correct series number is "08" not "09" for Serial No. 993,721. Applicant respectfully requests that the assignment be recorded for application serial number 08/993,721 as was intended by the parties.

Respectfully submitted,

25/62

Date

PERKINS COR LL

Christopher J. Daley-Watson Registration No. 34,807

\\sea apps\patent\Clients\AT&T Wireless Services\8023\US.01\Inventor assilet.doc

RECORDED: 07/02/2002

PATENT REEL: 013046 FRAME: 0911