FORW PTC-1545 F 08-0	04-1998 IEET U.S. DEPARTMENT OF COMMERCE
- A 7 4 8	Patent and Trademark Office
	Y Y
To the Honorable Commissioner of Pa	783252 stached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Fredrick S. Solheim & Mark E. Yeager	Name: Radiometrics Corporation
	Internal Address
Additional approval of committee and files) attached? [] Yes [Kith	400
Additional name(s) of conveying party(ies) attached? LI Yes LIN	ν <u>ν</u>
3. Nature of conveyance:	
Assignment	Street Address: 2840 Wilderness Place
☐ Security Agreement ☐ Change of Na	ame Unit G
Other	
	A A A A A A A A A A A A A A A A A A A
Execution Date: July 20, 1998	770000100 10010(0) C 0000000(0) C 0000100(C 0 100 100 100 100 100 100 100 100 100
4. Application number(s) or patent number(s):	09/21042
If this document is being filed together with a new applica	ation, the execution date of the application is: July 20, 1998
A. Patent Application No.(s)	B. Patent No.(s)
Additional numb	bers attached? 🖸 Yes 🦉 No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed: Name Harold A. Burdick	a september of the sept
Name: Maroid A. Mardick	
Internal Address:	7. Total fee (37 CFR 3.41):
Value contact the contact and provide a contact contact and the south registers and the contact and the contac	
	☐ Authorized to be charged to deposit account
44/1998 DIFUMES 00/00043 05/22/04/	
Street Address: 5305 Sprine Road	8. Deposit account number:
Suite B-East	
City: Boulder State: CO ZIP: 80:	301 (Attach duplicate copy of this page if paying by deposit account
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 Statement and signature. To the best of my knowledge and belief, the foregoing 	g information is true and correct and any attached copy is a true copy
of the original document.	
Harold A. Burdick	101m 20 1000
Name of Person Signing	Signature Date
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	t and Budget, Paperwork Reduction Project (0651-0011),
Washington, D.C. 20503	PATENT

REEL: 9351 FRAME: 0938

ASSIGNMENT

WHEREAS, we, Fredrick S. Solheim and Mark E. Yager (hereinafter referred to as "ASSIGNORS"), are citizens of the United States of America, and residents of the County of Boulder, and State of Colorado, whose post office and residence addresses are 6351 Glenmoor Road, Boulder, Colorado and 1540 Columbine Avenue, Boulder, Colorado, respectively, have invented certain new and useful improvements in WIRELESS COMMUNICATION LINK QUALITY FORECASTING for which we are making application for Letters Patent of the United States;

AND WHEREAS, Radiometrics Corporation, (hereinafter referred to as "ASSIGNEE"), a corporation duly organized, incorporated, and existing under the laws of the State of Colorado, and having an office and place of business at 2840 Wilderness Place, Unit G, Boulder, Colorado, is desirous of acquiring the whole right, title, and interest in and to said improvements or invention, and in and to said application, and in and to any and all Letters Patent, both in the United States and all foreign countries, that may be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that we, the said ASSIGNORS, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States to us in hand paid by said ASSIGNEE and for other good and valuable considerations unto us moving from said ASSIGNEE at or before the ensealing and delivery of these presents, and receipt whereof is hereby acknowledged, have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over unto said ASSIGNEE, its successors and assigns, the whole right, title, and interest, in the United States and all foreign countries, in and to the aforesaid improvements or invention as fully set forth and described in the application for Letters Patent of the United States thereof, prepared and executed by us on even date herewith, and in and to said application and in and to any and all Letters Patent, in the United States and all foreign countries, that may be obtained therefore, TO HAVE AND TO HOLD the same to the

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full end of the term or terms for which any and all Letters Patent may be granted on said improvements and invention.

AND, we, the said ASSIGNORS, do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent of the United States to said ASSIGNEE as the assignee of the whole right, title, and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns.

AND, we, the said ASSIGNORS, hereby authorize and empower said ASSIGNEE, its successors, assigns, and nominees to invoke and claim for any application for Letters Patent for any improvements or invention filed by said ASSIGNEE, 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 hereafter be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND, we, the said ASSIGNORS, 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 is proof of the right of ASSIGNEE or its nominee to claim the aforesaid 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 hereafter be substituted for it.

AND, we, the said ASSIGNORS, for the considerations aforesaid, do hereby covenant and agree to and with the said ASSIGNEE, its successors and assigns, that we, our executors and administrators shall and will do all lawful acts and things, and make, execute, and deliver any and all papers, affidavits, assignments, and other documents, in the United States and all foreign countries, which, in the opinion of counsel for said ASSIGNEE, its successors and assigns, may be required or necessary more effectively to secure to and vest in said ASSIGNEE, its successors, or assigns, the whole right,

PATENT

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title, and interest, in the United States and all foreign countries, in and to said improvements and invention, application, Letters Patent, rights, titles, benefits. privileges, and advantages hereby sold, assigned, transferred, and conveyed or intended so to be.

IN WITNESS W	HEREOF, we, the said ASSIGNORS, have
hereunto set our har	ds this $ \mathcal{U} $ day
of Jilly,	1998.
	Fredrick S. Solheim
	(L.S.)
	Mark E. Yager
	the contract of the contract o
STATE OF COLORADO)) SS
COUNTY OF BOULDER)
	- 1. <i>i</i>

BE IT KNOWN, that on this day of 1998, before me personally appeared Fredrick S. Solheim and Mark E. Yager to me known and known to me to be the persons mentioned in and who executed the foregoing instrument, and they acknowledged to me that they executed the same as their free act and deed for the uses and purposes therein mentioned.

Notary Public
My Commission Expires: 3-19-947
Address: 3100 h Character Commission Commi