	EXPRESS MAIL NO. ER 770061717 U	S
FORM PTO-1595 F (Rev. 6-93) F		
3-31-04	1911 A VALLA BALLINAN	U.S. P
To the Honorable Commissioner of F. 10271539	ached original document or copy thereof.	
1. Name of conveying party:	2. Name and address of receiving party:	10/8144
1) CLARENCE T. TEGREENE	Name: SEARETE LLC.	
2) 3)	Internal Address:	
4)		
5) 6)	01 FC:8021 40.00 0P	
Additional names of conveying parties attached? Yes XNo		
3. Nature of conveyance: <u>X</u> Assignment Merger	Street Address: <u>1422 – 130TH AVE. N.E.</u>	
Security Agreement Change of Name	City: <u>BELLEVUE</u> State <u>WA</u>	
Other	Zip: <u>98005</u>	
Execution Dates: 1)MARCH 31, 2004 4)	Additional names & addresses attached?Yes _XNo	
4 Application number(a) or registration number(a);	L	4
4. Application number(s) or registration number(s):		
	together with a new application, application is <u>03-31-2004</u> .	
A. Patent Application No(s). 10/8142521	B. Patent No(s).	
Additional numbers attache	' d? Yes <u>X</u> No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved <u>1</u>	
Name:SEARETE_LLC		
Internal Address:	7. Total Fee (37 CFR 3.41): <u>\$40</u>	
	X Enclosed	
Street Address: <u>1422 – 130TH AVE. N.E.</u>	Authorized to be charged to deposit account	
City: <u>Bellevue</u> State: <u>WA</u> ZIP: <u>98005</u>	8. Deposit account number:	
	502857	
DO NOT USE	THIS SPACE	1
9. Statement and signature. To the best of my knowledge and belief, the foregoing true copy of the original document.	information is true and correct and any attached copy is a	
DALE R. COOK	ure <u>31 MArch</u> 2004 Date	l
Name of Person Signing	ure Date	
Total number of pages including cover sheet,	attachments, and document: 3	
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PATENT REEL: 015174 FRAME: 0750

ASSIGNMENT

WHEREAS, I, CLARENCE T. TEGREENE (hereinafter referred to as ASSIGNOR), having a post office address of 10629 N.E. 17th Street, Bellevue, WA 98004-2834, am the sole inventor of an invention entitled "MOTE NETWORKS USING DIRECTIONAL ANTENNA TECHNIQUES," as described and claimed in the specification forming part of an application for United States letters patent executed herewith;

WHEREAS, Searete LLC, hereinafter referred to as ASSIGNEE), a

limited liability corporation of the State of Delaware, having a place of business at $1422 - 130^{\text{th}}$ Avenue N.E., Bellevue, WA 98005, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation

PATENT REEL: 015174 FRAME: 0751

regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

3/31/04

Clarence T. Tegreene

State of Washington

County of King

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I certify that I know or have satisfactory evidence that Clarence T. Tegreene is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

SS.

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PAULA M. COUNSSION COUNSSICAU COUNSSION COUNSSION COUNSSION COUNSSION COUNSU	Dated <u>March 31,2004</u> Signature of Notary Public Parter Montel Printed Name <u>Paula M. Loud</u> My appointment expires <u>6.6.06</u>

V:\Patent Legal\A-PATENTS FILED\Data Architecture Apps\0104-003-006-Mote Networks Having Directional Antennas\Assignment-sole-pre.doc

RECORDED: 03/31/2004