RECC

12-08-2003



Patent and Trademark Office

| To the Honorable Commissioner of Patents and Trademarks: | P617157 Please record the attached original documents or copy thereof |
|--|---|
| Name of conveying party(ies): | 2. Name and address of receiving party(ies): |
| Ahmed H. Tewfik | Name: Regents of the University of Minnesota |
| Additional name(s) of conveying party(ies) attached? []Yes [X]No | Street Address: 450 McNamara Alumni Center |
| 3. Nature of conveyance: | 200 Oak Street S.E. City: Minneapolis State: MN Zip: 55455-2070 |
| [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: October 28, 2003 | Additional name(s) & address(es) attached? []Yes [X]N |
| 4. Application number(s) or patent number(s): | \$ 5 |
| If this document is being filed together with a new applica- | ation, the execution date of the application is: |
| A. Patent Application No.(s) | B. Patent No.(s) |
| Serial No. 10/616415, filed July 8, 2003 | |
| Additional numbers attached? []Yes [X]No | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 |
| Name: Rodney L. Lacy | 7. Total fee (37 CFR 3.41):\$ <u>40.00</u> |
| Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402 | [X]Enclosed [] Authorized to be charged to deposit account 8. Please charge any additional fees or credit any over payments to our Deposit account number:19-0743 |
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| 9. Statement and signature. | |
| To the best of my knowledge and belief, the foregoing infecopy of the original document. Rodney L. Lacy/Reg. No. 41,136 | formation is true and correct and any attached copy is a true Decendar 2 203 |
| 706/2003 LINIELLER 00000010 10616415 Tota | al number of pages including cover sheet: 3 |
| Mail documents to be recorded with required cover sheet informal Stop Assignment Recordation Services Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | rmation to: |

PATENT REEL: 014753 FRAME: 0635

ASSIGNMENT

WHEREAS, I, Ahmed H. Tewfik, residing at 7317 Oaklawn Avenue, Edina, MN 55435, made certain new and useful inventions and improvements for which I filed an application for Letters Patent of the United States on July 8, 2003, which application was assigned U.S. patent application serial number 10/616415, and is entitled HIGH SPEED WIRELESS SENSOR, SERVER AND STORAGE NETWORKS;

AND WHEREAS, Regents of the University of Minnesota, a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 600 McNamara Alumni Center, 200 Oak Street S.E., Minneapolis, MN 55455-2070 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

PATENT REEL: 014753 FRAME: 0636 Docket No: 600.575US1 Serial Number: 10/616,415 Filing Date: July 8, 2003

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AND, furthermore, I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

| Octob | IN TESTIMONY WHEREOF, I have hereunto set my hand this 28^{M} day of 2003 . | |
|----------------|---|------|
| | Ahmed Garfih | _ |
| | Ahmed H. Tewfik | |
| STATE OF | Minnexate) | |
| |)ss | |
| COUNTY C | F Menneger | |
| | | |
| On t | his 28 day of Other, 2003 before me personally appeared Ahmed H. | |
| Tewfik, to m | e known and known to me to be the person described in and who executed the foregoing | |
| instrument, a | nd he/she duly acknowledged to me that he/she executed the same for the uses and purpo | oses |
| therein set fo | | |
| therein bet it | | |
| | BETTYLOU VISKOCIL | |
| CEATI | Minnesota Old National Action of the Management of the Control of | |

[SEAL]

ion Benerouss in Expires Jan. 31, 2005

RECORDED: 12/02/2003

Notary Public

PATENT REEL: 014753 FRAME: 0637