FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

12-26-2000

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U.S. Department of Commerce Patent and Trademark Office **PATENT**

| RECORDATION FORM COVER SHEET | | | |
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| X New | X Assignment Security Agreement | | |
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| Conveying Party(ies) | Mark if additional names of conveying parties attached Execution Date Month Day Year | | |
| Name (line 1) Gainsboro, Jay L. | Month Day Year | | |
| Name (line 2) | | | |
| Second Party | Execution Date Month Day Year | | |
| Name (line 1) | | | |
| Name (line 2) | 5926533 | | |
| Receiving Party | Mark if additional names of receiving parties attached | | |
| Name (line 1) Opus Telecom LLC | If document to be recorded is an assignment and the | | |
| Name (line 2) | receiving party is not domiciled in the United States, an appointment | | |
| Address (line 1) 119 Herbert Street | of a domestic representative is attached. (Designation must be a | | |
| Address (line 2) | separate document from Assignment.) | | |
| Address (line 3) Framingham | MA 01701 | | |
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

> **PATENT REEL: 011356 FRAME: 0170**

| FORM PTO-1619B Expires 06/30/99 OMB 0651-0027 | Page 2 | U.S. Department of Commerce Patent and Trademark Office PATENT |
|--|--|--|
| Correspondent Name and Address | Area Code and Telephone Numb | er (212) 697-6262 |
| Name Ward & Olivo | PE | |
| Address (line 1) 708 Third Avenue | 7 2000 6 | |
| Address (line 2) New York, NY 10017 | | |
| Address (line 3) | TRANSME | |
| Address (line 4) | | |
| Pages Enter the total number of pagincluding any attachments. | ges of the attached conveyance do | cument # 1 |
| Application Number(s) or Patent Num | | k if additional numbers attached |
| Enter either the Patent Application Number or the Pa Patent Application Number(s) | | bers for the same property). tent Number(s) |
| | 5,926,533 | |
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| If this document is being filed together with a <u>new</u> Paten signed by the first named executing inventor. | t Application, enter the date the patent appli | ication was Month Day Year |
| Patent Cooperation Treaty (PCT) | PCT PCT | PCT |
| Enter PCT application number only if a U.S. Application Number | PCT PCT | PCT |
| has not been assigned. Number of Properties | | |
| Enter the tota | al number of properties involved. | # 1 |
| Fee Amount for | or Properties Listed (37 CFR 3.41) | : \$ 40.00 |
| Method of Payment: Enclose Deposit Account | sed 🗴 Deposit Account 🗌 | |
| (Enter for payment by deposit account or if additi | ional fees can be charged to the account.) eposit Account Number: | # |
| Au | uthorization to charge additional fees: | Yes No |
| Statement and Signature | | |
| To the best of my knowledge and below attached copy is a true copy of the or indicated herein. | - · · · · · · · · · · · · · · · · · · · | _ |
| John F. Ward | Camflard | December 8, 2000 |
| Name of Person Signing | Signature | Date |

ASSIGNMENT

WHEREAS, I, Jay L. Gainsboro, ASSIGNOR, citizen of the United States, residing at 697 Grove Street, Framingham, MA 01701, am the designer of the design in the COMPUTER-BASED METHOD AND APPARATUS FOR CONTROLLING, MONITORING, RECORDING AND REPORTING TELEPHONE ACCESS for which I intend to or have executed an application for a Patent of the United States

- which is identified by Ward & Olivo docket no. 600-008
- which was filed on October 4, 1996, as Serial No. 08/726,217
- ☑ which issued on July 20, 1999, as Patent No. 5,926,533

and WHEREAS, OPUS TELECOM LLC (f/k/a OPUS TELECOM, INC.), ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said design and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that, to the best of my knowledge, information and belief, I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said design, and testify in any legal proceeding provided ASSIGNEE shall pay me all reasonable costs and expenses associated therewith, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said design in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my signature.

Date December 7, 2000

State of Massachusetts)

County of Middlesex)

On this 7th day of December 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Jay L. Gainsboro, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Walter A. Foskett, Notary Public. My commission expires 10/09/02

PATENT

REEL: 011356 FRAME: 0172

Jak Warmbe Jay L. Gainsboro

RECORDED: 12/11/2000