

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

|                              |   |
|------------------------------|---|
| <b>SUBMISSION TYPE:</b>      | CORRECTIVE ASSIGNMENT   |
| <b>NATURE OF CONVEYANCE:</b> | Corrective Assignment to correct the Serial No. and Filing Date of the Patent Application. Please remove Serial No. 09156225 and Filing Date 09/18/1998 previously recorded on Reel 011124 Frame 0160. Assignor(s) hereby confirms the correct Serial No. of the Patent Application is 09547421 and the correct Filing Date is 04/11/2000.. |

|                             |                       |
|-----------------------------|-----------------------|
| <b>CONVEYING PARTY DATA</b> |                       |
| <b>Name</b>                 | <b>Execution Date</b> |
| HaiPing Jin                 | 08/08/2000            |

|                             |                     |
|-----------------------------|---------------------|
| <b>RECEIVING PARTY DATA</b> |                     |
| <b>Name:</b>                | TeleVigation, Inc.  |
| <b>Street Address:</b>      | 265 Santa Ana Court |
| <b>City:</b>                | Sunnyvale           |
| <b>State/Country:</b>       | CALIFORNIA          |
| <b>Postal Code:</b>         | 94086               |

|                                  |               |
|----------------------------------|---------------|
| <b>PROPERTY NUMBERS Total: 1</b> |               |
| <b>Property Type</b>             | <b>Number</b> |
| Application Number:              | 09547421      |

|  |                                    |
|--|------------------------------------|
| <b>CORRESPONDENCE DATA</b>   |                                    |
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|                                |                |
|--------------------------------|----------------|
| <b>ATTORNEY DOCKET NUMBER:</b> | 59-025-2       |
| <b>NAME OF SUBMITTER:</b>      | Mikio Ishimaru |

Total Attachments: 3

**500746399**

**PATENT  
 REEL: 022063 FRAME: 0142**

**CH \$40.00 09547421**

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RECORDATION FORM COVER SHEET  
**PATENTS ONLY**

Attorney Docket No.  
**59-025-2**

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

|  |  |   |                                |
|--|--|---|--------------------------------|
| 1. Name of conveying party(ies):<br><b>HaiPing Jin</b>   |  | 2. Name and address of receiving party(ies):<br><b>TeleVigation, Inc.<br/>265 Santa Ana Court<br/>Sunnyvale, California 94086</b>   |                                |
| Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |  | Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  |                                |
| 3. Nature of Conveyance:<br><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name<br><input type="checkbox"/> Security Agreement <input type="checkbox"/> Other<br>Execution Date(s): <b>August 8, 2000</b> |  |   |                                |
| 4. Application number(s) or patent number(s):<br>If this document is being filed together with a new application, execution date of the application is: _____  |  |   |                                |
| A. Patent Application No(s).<br>Serial No.: <b>09/547,421</b><br>Date Filed: <b>April 11, 2000</b>   |  | B. Patent No(s).<br><br>Additional numbers attached? <u>NO</u>  |                                |
| 5. Name and address of party to whom correspondence concerning document should be mailed:<br><b>Mikio Ishimaru<br/>Law Offices of Mikio Ishimaru<br/>333 W. El Camino Real<br/>Suite 330<br/>Sunnyvale, CA 94087</b>   |  | 6. Total number of applications and patents involved: <b>1</b>  |                                |
|  |  | 7. Total Fee (37 CFR 3.41): . . . <b>\$40.00</b><br><input type="checkbox"/> Enclosed<br><input checked="" type="checkbox"/> Authorization to be charged to deposit account |                                |
|  |  | 8. Deposit Account Number: <b>50-0374</b>   |                                |
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| 9. Statement and signature.<br><i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>   |  |   |                                |
| <u>Mikio Ishimaru</u><br>Name of Person Signing  |  | <u><i>Mikio Ishimaru</i></u><br>Signature   | <u>January 6, 2009</u><br>Date |
| Total number of pages including cover sheet, attachments, and document: <b>3</b>   |  |   |                                |

Mail document to be recorded with required cover sheet information to:

**Mail Stop Assignment Recordation Services**  
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P.O. Box 1450  
Alexandria, VA 22313-1450

**PATENT**  
**REEL: 022063 FRAME: 0144**



REC

10-05-2000



Attorney Docket Number  
10302-004-999

TO THE HONORABLE

101479169

EMARKS

Box Assignment  
Washington, DC 20231

Please record the attached original documents or copy thereof.

|  |  |
|--|--|
| 1. Name of conveying party(ies): <u>8-11-00</u><br><br><b>HaiPing Jin</b><br><br>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  | 2. Name and address of receiving party(ies):<br><br>Name: <u>TeleVigation, Inc.</u><br><br>Address: <u>265 Santa Ana Court</u><br><u>Sunnyvale, CA 94086</u><br><br>Country (if other than USA): _____ |
| 3. Nature of conveyance:<br><br><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger<br><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name<br><input type="checkbox"/> Other _____<br><br>Execution Date: <u>August 8, 2000</u> |  |

4. Application number(s) or patent number(s):  
 If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_  
 A. Patent Application No.(s) 09/156,225 | B. Patent No.(s) \_\_\_\_\_  
 Additional numbers attached?  Yes  No

|  |  |
|--|--|
| 5. Name and address of party to whom correspondence concerning document should be mailed:<br><br>PENNIE & EDMONDS LLP<br>1155 Avenue of the Americas<br>New York, NY 10036 | 6. Number of applications and patents involved: <u>1</u><br><br>7. Total fee (37 CFR 3.41):.....\$ <u>40.00</u><br>Please charge to the deposit account listed in Section 8.<br><br>8. Deposit account number:<br><u>16-1150</u> |
|--|--|

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9. Statement and signature.  
  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Thomas E. Friebel 29,258 By Thomas D. Kelle #32797 August 11, 2000  
 Name of Person Signing Reg. No. Signature Date

Total number of pages including cover sheet: 2

10/04/2000 MTHAI1 00000218 161150 09156225  
 01 FC:581 40.00 CH  
 Mail documents to be recorded with required cover sheet information to:  
 Commissioner of Patents & Trademarks, Box Assignment  
 Washington, D.C. 20231

ASSIGNMENT

WHEREAS, I, HaiPing Jin, ASSIGNOR, citizen of the People's Republic of China, residing at 265 Santa Ana Court, Sunnyvale, CA 94086, am the inventor of the invention in METHOD AND SYSTEM FOR AN INTERACTIVE REAL-TIME DISTRIBUTED NAVIGATION SYSTEM for which I have executed an application for a Patent of the United States

- which is executed on even date herewith or
which is identified by Pennie & Edmonds LLP docket no. 10302-004-999
which was filed on April 11, 2000, Application No. 09/547,421

and WHEREAS, TeleVigation, Inc., ASSIGNEE is desirous of obtaining my entire right, title and interest in, to and under the said invention 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, my 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 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 invention, and testify in any legal proceeding, 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 invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 8 day of Aug, 2000.

[Handwritten Signature] L.S.

State of )
County of ) SS.:

On \_\_\_\_\_, 2000, before me, \_\_\_\_\_, Notary Public, personally appeared \_\_\_\_\_, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

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