

06/17/2011



To the Assistant Commi

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Kazuomi Tachigi

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2. Name and address of receiving party(ies):

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2967-3, Ishikawa-machi  
Hachioji-shi  
Tokyo, Japan

U.S. PTO  
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3. Nature of conveyance:

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Execution Date: May 25, 2011

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: June 9, 2011

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Louis Woo, Esq.  
Law Offices of Louis Woo  
717 N Fayette Street  
Alexandria, VA 22314

6. Total number of applications and patents involved [1]

7. Total fee (37 CFR 3.41).....\$40.00  
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Date: June 9, 2011

Louis Woo  
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Total number of pages comprising cover sheet: [3]

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PATENT

REEL: 026534 FRAME: 0840

Docket No.: 0124/0125

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) Kazuomi Tachigi  
(2) \_\_\_\_\_  
(3) \_\_\_\_\_

(4) \_\_\_\_\_  
(5) \_\_\_\_\_  
(6) \_\_\_\_\_

who have made a certain new and useful invention, hereby sell, assign and transfer unto

KABUSHIKI KAISHA KENWOOD  
of 2967-3, Ishikawa-machi, Hachioji-shi, Tokyo, Japan

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

METHOD AND APPARATUS FOR DETECTING POSITION

(a) for which an application for United States Letters Patent was filed on \_\_\_\_\_, and identified by United States Serial No. \_\_\_\_\_; or

(b) for which an application for United States Letters Patent was executed on May 25, 2011.

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTOR(S)

DATE SIGNED

1) Kazuomi Tachigi  
Name: Kazuomi Tachigi

May 25, 2011

2) \_\_\_\_\_  
Name: \_\_\_\_\_

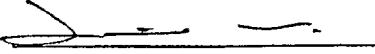
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<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  Louis Woo, Esq. Law Offices of Louis Woo 717 N Fayette Street Alexandria, VA 22314		<b>6. Total number of applications and patents involved [1]</b>  <b>7. Total fee (37 CFR 3.41).....\$40.00</b> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Charge Credit Card form PTO-2038 attached <input checked="" type="checkbox"/> Charge deficiencies/credit overpayments to Deposit Account 50-0501  <b>8. Deposit Account No: 50-0501</b> (Attach duplicate copy of this page if paying by deposit account)			
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PATENT

RECORDED: 06/09/2011

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