

01-25-2006

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103164437

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

Tsutomu SASAKI (12/19/2005) and Yuji FUJIWARA (12/19/2005)

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: Yamaha Corporation

Internal Address:

Street Address:

10-1, Nakazawa-cho
Hamamatsu-Shi
430-8650
JAPAN

City:

State:

Country:

Zip:

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s): in parentheses after inventor name

☒ Assignment ☐ Merger ☐ Change of Name

☐ Security Agreement ☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☐ Other

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

This application

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: David L. Fehrman
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6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

☐ Authorized to be charged by credit card

☒ Authorized to be charged to deposit account

☐ Enclosed

☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers

Expiration Date

b. Deposit Account Number 03-1952

Authorized User Name David L. Fehrman

9. Signature:

Signature

January 13, 2006

Date

David T. Yang - 44,415

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

2

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PATENT
REEL: 017483 FRAME: 0779

ASSIGNMENT

Attorney Docket No. 39303-20576.00

| | | |
|--|---|--|
| (1-8) Insert Name(s) of Inventor(s) | (1) <u>Tsutomu SASAKI</u> (2) <u>Yuji FUJIWARA</u> (3) _____ (4) _____ | (5) _____ (6) _____ (7) _____ (8) _____ |
|--|---|--|

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

| | |
|--|---|
| (9) Insert name of Assignee | (9) <u>YAMAHA CORPORATION</u> a corporation duly organized under and (10) <u>pursuant to the law of Japan</u> <u>10-1, Nakazawa-cho, Hamamatsu-shi,</u> (11) <u>Shizuoka-ken, Japan</u> (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as (12) <u>VELOCITY ESTIMATOR FOR MANIPULATORS AND MUSICAL INSTRUMENT USING THE SAME</u> (Case No. _____) for which the undersigned has (have) executed an application for patent in the United States of America |
| (13) Insert Date of Signing of Application | (13) on <u>December 19, 2005</u> |

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

6) *The undersigned hereby grant(s)*

David L. Fehrman, Reg. No. 28,600; Vincent J. Belusko, Reg. No. 30,820; Martin M. Noonan, Reg. No. 44,264; David T. Yang, Reg. No. 44,415; Stanley H. Thompson, Reg. No. 45,160; Todd W. Wight, Reg. No. 45,218; and Robert K. Cerpa, Reg. No. 39,933

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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|--------------------------------|--|
| Date: <u>December 19, 2005</u> | Signature of Inventor: <u>Tsutomu Sasaki</u> |
| Date: <u>Dec. 19, 2005</u> | Signature of Inventor: <u>Yuji Fujiwara</u> |
| Date: _____ | Signature of Inventor: _____ |
| Date: _____ | Signature of Inventor: _____ |
| Date: _____ | Signature of Inventor: _____ |
| Date: _____ | Signature of Inventor: _____ |
| Date: _____ | Signature of Inventor: _____ |
| Date: _____ | Signature of Inventor: _____ |