PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| Eiji TOMINAGA | 05/06/2010 |

RECEIVING PARTY DATA

| Name: | YAMAHA CORPORATION | |
|-----------------|-----------------------------|--|
| Street Address: | 10-1, Nakazawa-cho, Naka-ku | |
| City: | Hamamatsu-shi, Shizuoka-ken | |
| State/Country: | JAPAN | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 12788897 | |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 2552-000152

NAME OF SUBMITTER: Gregory A. Stobbs

Total Attachments: 2

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PATENT REEL: 024451 FRAME: 0146 CH \$40.00 1272

501189113

ASSIGNMENT

2552-000152

Atty. Docket No.

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

METHOD FOR SYNTHESIZING TONE SIGNAL AND TONE SIGNAL GENERATING SYSTEM

fo

| for which | Assignor is a | about to make or has made United States or International application for paten |
|--|--|--|
| (a) | | executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney); |
| (b) | | executed on,; |
| (c) | | filed on, and assigned Serial No or PCT International Application No; |
| (d) | | U.S. Patent No, issued; or |
| (e) | | entitled above and naming the undersigned inventors in this provisional patent application; and |
| | HEREAS, rreferred to | as Assignee, is desirous of acquiring an interest therein: |
| whereof is Assignee States of A United Stat the afores enjoyed b extensions assignmen | s hereby ac and its suc America and ites, the Pa aid applicat y Assignee s thereof as nt and sale | EFORE, for good and valuable consideration, the receipt and adequacy knowledged, Assignor by these presents does sell, assign and transfer unto cessors in interest, the full and exclusive right, title and interest in the United all foreign countries, including the right to claim priority under the laws of the risk Convention, and any foreign countries, to the said invention as described in tion, said application for patent and all Letters Patent therefor to be held and to the full end of the term for which said Letters Patent are granted and any fully and entirely as the same would have been held by Assignor had this not been made, and the right to recover for past infringements of, or liabilities elating to any of said applications or patents resulting therefrom; |
| requested States an continuation examination and to the | for the mad in all for on-in-part, don, or extending said inventupport there | by covenants and agrees to execute all instruments or documents required oking and prosecution of any applications of any type for patent in the United reign countries including, but not limited to, any provisional, continuation ivisional, renewal or substitute thereof, and as to letters patent any reissue, resion thereof, and for litigation regarding, or for the purpose of protecting title ion, the United States application for patent, or Letters Patent therefor, and to sof, for the benefit of Assignee without further or other compensation than that |
| | | by covenants that no assignment, sale or agreement or encumbrance has d into which would conflict with this Assignment; and |
| Letters Pa country or application | tent of the countries | by requests the Commissioner of Patents and Trademarks to issue said United States of America to Assignee, and requests that any official of any foreign to the United States, whose duty it is to issue or grant patents and said, to issue said Letters Patent, Utility Model Registration or Inventor's e. |
| No | | eby authorizes my attorney to insert here in parentheses (Application , filed) the filing date and application number of said on. |

Page 1 of 2

ASSIGNMENT

| Eiji Tominaga | |
|---------------------------------------|---------|
| First Inventor Eiji TOMINAGA | Witness |
| May 6, 2010 | · |
| Dated | Witness |
| Coord Inventor | NACA |
| Second Inventor | Witness |
| Dated | Witness |
| • | |
| Third Inventor | Witness |
| Dated | Witness |
| Fourth Inventor | Witness |
| · · · · · · · · · · · · · · · · · · · | |
| Dated | Witness |
| Fifth Inventor | Witness |
| Dated | Witness |
| | |
| Sixth Inventor | Witness |
| Dated | Witness |

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RECORDED: 05/27/2010