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U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office



To the Director of the U.S. Patent and

103417658

ents or the new address(es) below.

1. Name of conveying party(ies):

Masatsugu OKAZAKI (9/22/2003) and Tokio  
SHIRAKAWA (9/18/2003)

Additional name(s) of conveying party(ies) 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

2. Name and address of receiving party(ies)

Name: Yamaha Corporation

Internal Address:

Street Address:

10-1, Nakazawa-cho, Naka-ku  
Hamamatsu-Shi, Shizuoka-Ken  
430-8650  
JAPAN

City:

State:

Country: Zip:

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

4. Application or patent number(s):

A. Patent Application No.(s)

This application

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

B. Patent No.(s)

11/810872

Additional numbers attached? ☐ Yes ☒ No

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

Name: David L. Fehrman  
MORRISON & FOERSTER LLP

Internal Address: Atty. Dkt.: 393032041511

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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

June 6, 2007

Date

Mehran Arjomand - 48,231

Name of Person Signing

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

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PATENT  
REEL: 019459 FRAME: 0243

# ASSIGNMENT

Attorney Docket No. 39303-20415.1

(1-8) Insert Name(s) of Inventor(s)	(1) Masatsugu OKAZAKI (2) Tokio SHIRAKAWA (3) _____ (4) _____	(5) _____ (6) _____ (7) _____ (8) _____
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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>
(10) Insert state of Incorporation of Assignee	(10) <u>Japan</u>
(11) Insert address of Assignee	(11) of <u>10-1, Nakazawa-cho, Hamamatsu-shi, Shizuoka-ken, Ja</u> (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
(12) Insert Identification of Invention, such as Title Case Number of Foreign Application Number	(12) <u>COMPRESSED DATA STRUCTURE AND APPARATUS AND METHOD RELATED THERETO</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>September 18 and 22, 2003</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.

Date:	<u>Sep 22, 2003</u>	Signature of Inventor	<u>Masatsugu Okazaki</u>
Date:	<u>Sep 18, 2003</u>	Signature of Inventor	<u>Tokia Shirakawa</u>
9:		Signature of Inventor	_____
		Signature of Inventor	_____
		Signature of Inventor	_____
		Signature of Inventor	_____
		Signature of Inventor	_____
		Signature of Inventor	_____

PATENT

RECORDED: 06/06/2007

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