PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

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CONVEYING PARTY DATA

Name	Execution Date
Naoki TAKAHASHI	05/20/2010

RECEIVING PARTY DATA

Name:	TAIYO YUDEN CO., LTD.
Street Address:	16-20, Ueno 6-chome, Taito-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	110-0005

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12796205

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Charles M. Marmelstein

Total Attachments: 1

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OP \$40.00 1

PATENT REEL: 024510 FRAME: 0460

Docket No.	

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of	f One Dol	ar (\$1.00)	, and of other	good and	valuable	consideration
paid to the undersigned inventor(s) (hereinafter				Ü		

[Insert
ASSIGNEE's
Name(s)
Address(es)]

TAIYO YUDEN CO., LTD. of 16-20, Ueno 6-chome, Taito-ku, Tokyo 110-0005, JAPAN

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled

[Title of Invention]

SURFACE ACOUSTIC WAVE DEVICE

[*If the assignment is being filed after the filing of the application, this section must be completed]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on June 8, 2010 , Serial No. 12/796, 205

(Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof, and any other application claiming priority thereto, for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s) of Assignor(s)]

Rashi Jaka Lashi (SIGNATURE)	Naoki TAKAHASHI (TYPE NAME)	<u> 20/0, (^, ≥0</u> (DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)

PATENT REEL: 024510 FRAME: 0461

RECORDED: 06/09/2010