## 502018977 08/09/2012

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
FUMIO ASAMURA	07/18/2012

### **RECEIVING PARTY DATA**

Name:	NIHON DEMPA KOGYO CO., LTD.
Street Address:	SASAZUKA NA BLDG., 1-50-1, SASAZUKA, SHIBUYA-KU,
City:	токуо
State/Country:	JAPAN
Postal Code:	151-8569

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13569183

#### **CORRESPONDENCE DATA**

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Correspondent Name: JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE

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ATTORNEY DOCKET NUMBER: 43495-US-975

NAME OF SUBMITTER: Belinda Lee

Total Attachments: 2

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PATENT REEL: 028753 FRAME: 0123 CH \$40.00 15569

# **ASSIGNMENT**

#### WHEREAS,

#### 1. FUMIO ASAMURA

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: TEMPERATURE-COMPENSATED CRYSTAL OSCILLATOR

[ ] Filed: Serial No.

[x] Executed concurrently with the execution of this instrument

WHEREAS, NIHON DEMPA KOGYO CO., LTD.

of SASAZUKA NA BLDG., 1-50-1, SASAZUKA, SHIBUYA-KU, TOKYO151-8569 JAPAN

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

customer ref. no. US2012033 JC no. 43495-US-975

# **ASSIGNMENT CONTINUED**

IN TESTIMONY WHEREOF, Assignor has/have significated.	jned his/her/their	name(s) on the date(s)
•		
Signature: F. Asamura	Date: 7	/18/2012
Solo or First Joint Inventor: FUNIO ASAMUDA		

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