503116406 12/27/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
HIROAKI YAMADA	12/04/2014
TAKASHI YAMAGUCHI	12/08/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14580235

CORRESPONDENCE DATA

Fax Number: (510)580-7280

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE Correspondent Name:

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ATTORNEY DOCKET NUMBER:	54970-US-975
NAME OF SUBMITTER:	BELINDA LEE
SIGNATURE:	/Belinda Lee/
DATE SIGNED:	12/27/2014
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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> **PATENT REEL: 034588 FRAME: 0968** 503116406

DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

Declaration Submitted With Initial Filing				
OR				
Declaration Submitted After Initial Filing (surcharge 37 CFR 1.16(f) required)				
(Title of the Invention)				
CRYSTAL RESONATOR				
As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:				
This declaration is directed to:				
☐ The attached application,				
OR				
United States Application Number or PCT International application number				
Filed on				
The above-identified application was made or authorized to be made by me.				
I believe I am the original inventor or an original joint inventor of a claimed invention in the				
application.				

US2014021 54970-US-975

DECLARATION AND ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

WHEREAS, the undersigned has invented certain new and useful improvements described in the

application identified.

1. WHEREAS, NIHON DEMPA KOGYO CO., LTD. (Name of Assignee)

of SASAZUKA NA BLDG., 1-50-1, SASAZUKA, SHIBUYA-KU, TOKYO 151-8569 JAPAN

(Address of Assignee)

hereinafter referred to as ASSIGNEE, is desirous of acquiring the undersigned'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 the undersigned, the undersigned

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 rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it

would have been held and enjoyed by said the undersigned 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.

The undersigned 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.

The undersigned hereby acknowledge that any willful false statement made in this declaration is

punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

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PATENT

REEL: 034588 FRAME: 0970

DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

Signature:	Hiroaki Yanıado	Date:	December 4, 2014		
Legal Name	of Sole or First Inventor: H	ROAKI YAMADA			
Residence: SAITAMA, JAPAN					
Mailing Addı	ess: 1275-2, OAZA KAMIH	IROSE, SAYAMA	-SHI, SAITAMA, JAPAN		
Signature:	Jakashi Lamag	uchí Date:	December 8, 2014		
Legal Name of Additional Joint Inventor: TAKASHI YAMAGUCHI					
Residence: SAITAMA, JAPAN					
Mailing Address: 1275-2, OAZA KAMIHIROSE, SAYAMA-SHI, SAITAMA, JAPAN					