PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Junichi Arai	08/31/2009

RECEIVING PARTY DATA

Name:	Nihon Dempa Kogyo Co., Ltd.	
Street Address:	Sasazuka NA Bldg., 1-50-1, Sasazuka	
City:	Shibuya-ku, Tokyo	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12584192

CORRESPONDENCE DATA

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Correspondent Name: Carrier, Blackman & Associates, P.C.

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ATTORNEY DOCKET NUMBER: NGB-187-A

NAME OF SUBMITTER: Joseph P. Carrier

Total Attachments: 1

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OP \$40.00 125

PATENT REEL: 023295 FRAME: 0244

NGB-187-A

ASSIGNMENT

In consideration of value received,

Junichi ARAI	of Saitama	Janen

, hereinafter referred to as "Assignor", sells and assigns to <u>NIHON DEMPA KOGYO CO., LTD.</u>, a corporation of <u>Sasazuka NA Bldg., 1-50-1, Sasazuka, Shibuya-Ku, Tokyo, Japan</u>, hereinafter referred to as "Assignee", the entire right, title and interest in and to an invention entitled:

CONSTANT-TEMPERATURE TYPE CRYSTAL OSCILLATOR

invented by the Assignor and as described in the specifications filed concurrently herewith, and in and to all applications for patent for said invention in all countries, and all divisions, reissues, continuations and extensions of any of said applications, and all rights of priority resulting from the filing of any of said applications. Assignor authorizes and requests any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and Assignor agrees that on request and without further consideration, but at the expense of said Assignee, Assignor will communicate to said Assignee or its representatives any facts known to Assignor respecting said invention and will testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce a proper patent protection for said invention in all countries.

Subscribed and executed at Saitama	
August 31, 2009 Date	Assignor: Junichi ARAI
Date	Assignor:

Note: After recording in the Patent and Trademark Office, please return this Assignment to: Carrier, Blackman & Associates, P.C. 24101 Novi Road, Suite 100, Novi, Michigan 48375.

Application number and filing date unknown at time of execution U.S. Patent Application number 12/584,192 filed 01 September 2009

PATENT REEL: 023295 FRAME: 0245

RECORDED: 09/29/2009