5-4-05 05-0	06-2005
Form PTO-1595 RECO	U.S. DEPARTMENT OF COMMERCE
(Rev. 10/02)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Docket No.: WAM-05201
OFFICE 102	2996730
1. Name of conveying party(ies): 7005 MAY -4 FY	Name: Nihon Dempa Kogyo Co., Ltd.
Masayoshi AIKAWA; Takayuki TANAKA; Fumio ASAMURA; Takeo OITA	
Additional name(s) of conveying party(ies) attached? Yes No X	Street Address: 21-2, Nishihara 1-chome Shibuya-ku, Tokyo, Japan
3. Nature of conveyance:	
(X) Assignment () Merger	Name: <u>Saga University</u>
() Security Agreement () Change of Name	Internal Address:
() Other:	Street Address: 1, Honjyomachi
Execution Date: April 7, 2005	Saga-shi, Saga, Japan
	Additional name(s) & address(es) attached? YesNo (X)
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applicatio	n, the execution date of the applications is:
A. Patent Application No.(s) 11/046,516	B. Patent No.(s)
Additional numbers atta	ched? YesNo X
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed:	
Name: Patent Group	
Internal Address: Choate, Hall & Stewart LLP	
Street Address: Exchange Place, 53 State Street	
City: Boston State: MA ZIP: 02109-2804	
	7. Total fee (37 CFR 3.41)\$40.00
	(X) Enclosed
	Authorized to be charged to deposit account
	8. Deposit account number:
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9. Statement and signature. To the best of my knowledge and belief, the foregoing informa true copy of the original document. Donald W. Muirhead; 33,978	tion is true and correct and and attached copy is a May 2, 2005

Signature

Total number of pages including cover sheet, attachments, and document: 2

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<u>Donald W. Muirhead; 33,978</u> Name of Person Signing

A0.00 ND

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Date

ASSIGNMENT

WHEREAS, each of the under entitled:	rsigned has developed certain	inventions described in a U.S. patent	application
PLANAR HIGH FREQUENCY	OSCILLATOR		
(x) executed on even date here () executed on () now U.S. Patent No and has full right to convey the	; filed on	und equitable in and to said inventions	free from all
prior assignments, agreements, license	es, mortgages, security interes	sts, or other encumbrances whatsoever	; and
WHEREAS, NIHON DEME	PA KOGYO CO., LTD.	and SAGA UNIVERSITY	
("ASSIGNEE"), a Japanese corporation 21-2, Nishihara 1-chome, 1, Honjyomachi, Saga-shi is desirous of acquiring the entire right to be obtained therefor;	on having executive offices a , Shibuya-ku, Tokyo i, Saga, Japan, resp i, title and interest in and to s	t , Japan; and ectively aid invention or inventions and any an	d all patents
NOW, THEREFORE, in consideration, the receipt and sufficient undersigned hereby sells, assigns, transight, title and interest throughout the application, and all applications resultipart, substitute applications, and reissu	ncy of which are hereby acknown sfers and sets over unto said world in and to said inventioning therefrom, including any	ASSIGNEE, its successors and assign or inventions, as described in the aformal and all divisionals, continuations, con	each of the s, the entire resaid
AND, each of the undersigned on said application or applications to s that the attorney of record shall herein	aid ASSIGNEE or its succes		
AND, each of the undersigned ASSIGNEE or its successors and assigns successors and assigns, any facts related or for other legal proceedings whenever requested; execute and deliver, on requested; and generally to do everythis secure, obtain and enforce proper pate	gns, to communicate to said a ing to said invention or inver er requested; to testify in any uest, all lawful papers requir ng possible to aid said ASSI	ations including evidence for interference interference or other legal proceeding ed to make any of the foregoing provis GNEE, its successors or assigns and necessors.	nts or its nce purposes gs, whenever sions ominees to
Each of the undersigned hereb Ma. 02109, to insert hereon any furthe document.		Stewart of Exchange Place, 53 State States accessary or desirable for recordation	
Inventor(s)	Date Signed	Witness	
1. Masayoshi AIKAWA Name: Masayoshi AIKAWA	April 7, 2005	· · · · · · · · · · · · · · · · · · ·	_
2. Takayuki TANAKA Name: Takayuki TANAKA	April 7, 2005		_
Name: Fumio ASAMURA	April 7, 2005		

() Additional inventors are being named on a separate sheet attached hereto

April 7, 2005

HWD2 760076v1

Name: Takeo OITA

PATENT
RECORDED: 05/04/2005 REEL: 016516 FRAME: 0406