07-02-2002

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Form PTO-1595 R U.S. DEPARTMENT OF COMMERCE (Rev. 03/01) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) NIHON DEMPA KOGYO CO., LTD. Manabu KIKUCHI Name: _ Internal Address: 3. Nature of conveyance: ✓ Assignment Merger 21-2, Nishihara 1-chome. Street Address: Security Agreement Change of Name Shibuya-ku, Tokyo, Japan Other City: State: Zip: June 12, 2002 Execution Date:____ 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 40.00 Katten Muchin Zavis Rosenman 7. Total fee (37 CFR 3.41).....\$___ L Enclosed Internal Address:_____ Authorized to be charged to deposit account 8. Deposit account number: 575 Madison Avennue 50-1290 Street Address: 15th Floor IP Department 10022-2585 New York New York (Attach duplicate copy of this page if paying by deposit account) City: _State:____Zip:__ DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information for true and correct and any attached copy is a true copy of the original document. June 17, 2002 Michael I. Markowitz

> Total number of pages including cover sheet, attachments, and documents: Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

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Name of Person Signing

10173325

Washington, D.C. 20231

PATENT

REEL: 013032 FRAME: 0681

Date

ASSIGNMENT

Docket No. WAKA 19.782

	WARRETY TO A
WHEREAS, the below nar ULTRASONIC PROBE	ned inventor, ASSIGNOR, has made a certain new and useful invention in: MATRIX TYPE AND METHOD OF MANUFACTURING THE SAME
for which (check one)	[X] an application is being filed concurrently herewith,
	and given Application Serial No.
and WHEREAS,	NIHON DEMPA KOGYO CO., LTD.
having a place of business at	
ASSIGNEE is desirous of	obtaining the entire right, title and interest in, to and under the said invention and the said application.
consideration, the receipt of presents does hereby sell, as title and interest in, to and us and all Patents of the United property protection, including invention in any country or a same the priority rights derive the Protection of Industrial Filled, as may be applicable; a certificates and designs which renewals and reissues thereon ASSIGNOR author country or countries foreign applications as aforesaid, to	RE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable which is hereby acknowledged, the said ASSIGNOR has sold, assigned, transferred and set over, and by these sign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, need the said invention, and the said United States application and all divisions, renewals and continuations thereof, States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial g, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said countries foreign to the United States, together with the right to file such applications and the right to claim for the red from said United States application under the Patent Laws of the United States, the International Convention for troperty, or any other international agreement or the domestic laws of the country in which any such application is and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's h may be granted for said invention in any country or countries foreign to the United States and all extensions, ft;
	nants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not
execute, any agreement in co	onlict herewith; and
assigns, any facts known respectively and foreign application	er covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and pecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, ons, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal to obtain and enforce proper protection for said invention in all countries.
Full name of sole or first Inventor's Signature	nanahu KIKUCHI Manahu Taihuchi Date June 12, 2002
Residence Saitama	, Japan Citizenship Japanese
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RECORDED: 06/17/2002

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