Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) 08 -	18-2008 U.S. DEPARTMENT OF COMMERCE Inited States Patent and Trademark Office
RE	
To the Director of the U.S. Patent and Traueman Cinco.	520189 Juments or the new address(es) below.
Name of conveying party(ies) Satoshi TAMATE	2. Name and address of receiving party(ies) Name: Health Science Technology Transfer Center, Japan Health Sciences Foundation
Additional name(s) of conveying party(ies) attached? Yes N 3. Nature of conveyance/Execution Date(s): Execution Date(s) June 12, 2008 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License	Street Address: Kyodo Bldg. 4F, 13-4 Nihonbashi Kodenma-cho City: Chuo-ku State: Tokyo Country: Japan Zip: 1030001
Other	Additional name(s) & address(es) attached? Yes No document is being filed together with a new application. B. Patent No.(s)
12/218,877 Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed:	ttached? Yes No 6. Total number of applications and patents involved: 1
Name: Masuvalley and Partners, Peter Martinez Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: 8765 Aero Drive, Suite 312	Enclosed None required (government interest not affecting title)
City: San Diego	8. Payment Information
State: California Zip: 92123 Phone Number: 858-715-6858 Fax Number: 858-715-6938 Email Address: info@masuvalley.com	a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 08/15/2008 #JAMA1
9. Signature:	AUGUST 12, 2008 Date
Signature / Peter Martinez Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 021401 FRAME: 0548

ASSIGNMENT

WHEREAS, we, the undersigned inventors of residences as listed, have invented certain new and useful improvements as below entitled, for which an application for United States Letters Patent is made, said applications having been designated as set forth below and filed on or about the date set forth below; and

WHEREAS, <u>HEALTH SCIENCE TECHNOLOGY TRANSFER CENTER</u>, <u>JAPAN HEALTH SCIENCES FOUNDATION</u> (hereinafter referred to as "Assignee"),

a Japanese corporation

with an address of:

Kyodo Bldg. 4F, 13-4 Nihonbashi Kodenma-cho, Chuo-ku, Tokyo 1030001 Japan

desires to acquire the entire right, title and interest in and to the inventions, and in and to the said application and any Letters Patent(s) that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee, all right, title and interest in and to said inventions and in and to said applications and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and we authorize and request the Commissioner of Patents and Trademarks to issue all patents for said inventions, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all right, title and interest in and to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Invention Name: PENETRATION-TYPE PIPE STRAIN GAUGE

U.S. Utility Application No.:

12/218,877

Date Filed:

July 17, 2008

We hereby grant PETER MARTINEZ, Registration No. 42,845, TATSUO BABA,

Registration No. 58,090 and all practitioners with the firm of Masuvalley and Partners with an

office at 8765 Aero Drive, Suite 312, San Diego, CA 92123, the power to insert on this

Assignment any further identification which may be necessary or desirable in order to comply

with the rules of the United States Patent and Trademark Office for recordation of this document.

The undersigned further declares that all statements made herein of his/her own

knowledge are true and that all statements made on information and belief are believed to be

true; and further that these statements and the like so made are punishable by fine or

imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such

willful and false statements may jeopardize the validity of the application or any patent issued

thereon.

2

PATENT REEL: 021401 FRAME: 0550

Signature of Inventor:	Satoshi Tamate
Inventor(s) Name:	Satoshi TAMATE
Residence:	Tokyo, Japan
Citizenship:	JP
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Date: 12 June 2008

RECORDED: 08/15/2008