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PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| Daming WEI | 02/21/2013 |
| Jiro SUTO | 02/21/2013 |
| Takashi KAIAMI | 02/21/2013 |
| Motoki SAKAI | 02/21/2013 |

RECEIVING PARTY DATA

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| City: | Chiba | |
| State/Country: | JAPAN | |

| Name: | NIHON KOHDEN CORPORATION | |
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| City: | Tokyo | |
| State/Country: | JAPAN | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13784894 |

CORRESPONDENCE DATA

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PATENT

REEL: 029920 FRAME: 0775

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| ATTORNEY DOCKET NUMBER: | Q202525 |
|--|----------------------------------|
| NAME OF SUBMITTER: | Ben Mangelsen - Teams Specialist |
| Total Attachments: 1 source=Assign_to_be_filed#page1.tif | |

PATENT REEL: 029920 FRAME: 0776

ASSIGNMENT

Whereas, I/we Daming WEI of Chiba, Japan Jiro SUTO and Takashi KAIAMI, both of Tokyo, Japan Motoki SAKAI of Fukushima, Japan

hereinafter called assignor(s), have invented certain improvements in

TWA MEASURING APPARATUS AND TWA MEASURING METHOD and executed an application for Letters Patent of the United States of America therefor on

; and February 21, 2013

Whereas,

WEI DAMING

8-40, Minatocho 2-chome, Funabashi-shi, Chiba, Japan

NIHON KOHDEN CORPORATION

31-4, Nishiochiai 1-chome, Shinjuku-ku, Tokyo, Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Director - U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application _____) the filing date and application _____, filed____ number__ number of said application when known.

Date: February 21, 2013 s/

Date: February 21, 2013 s/ [a cashi kalami]

Takashi KAlAMI

Date: February 21, 2013 S/ Motoki Sakan

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 029920 FRAME: 0777

RECORDED: 03/05/2013