## 504078210 11/02/2016

# PATENT ASSIGNMENT COVER SHEET

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

#### **CONVEYING PARTY DATA**

| Name             | Execution Date |
|------------------|----------------|
| TEIICHIRO IKEDA  | 10/12/2016     |
| SHINTA TAKANO    | 10/21/2016     |
| HIROSHI MASUZAWA | 10/12/2016     |
| CHIZUE ISHIHARA  | 10/23/2016     |
| MAYUMI SUZUKI    | 10/12/2016     |

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### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 15306880 |

### **CORRESPONDENCE DATA**

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|-------------------------|---------------------|
| NAME OF SUBMITTER:      | JOHN R. MATTINGLY   |
| SIGNATURE:              | /John R. Mattingly/ |
| DATE SIGNED:            | 11/02/2016          |
|                         | •                   |

**Total Attachments: 1** 

PATENT REEL: 040197 FRAME: 0635

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PATENT REEL: 040197 FRAME: 0636

# ASSIGNMENT ( 酸 渡 証 )

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi, Ltd.,

a corporation organized under the laws of Japan,

located at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo 100-8280, Japan

receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi, Ltd.,

its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

#### **ULTRASOUND IMAGE PICKUP APPARATUS**

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Hitachi, Ltd.,

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachl, Ltd.

Signed on the date(s) indicated aside our signatures:

**RECORDED: 11/02/2016** 

INVENTOR(S)

| (発明者フルネー           | -ムサイン)                                  | (署名日)  |
|--------------------|---|--|
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| 2) Shinta Takano   |   | 10/21/2016   |
| 3) Kiroli Masuz    | gutliroshi MASUZAWA                     | 10/12/20/6   |
| 4) Chizue Ishrhara | Chizue ISHIHARA                         | 10/23/2016   |
| 5) Mayumi Suzuki   | Mayumi SUZUKI                           | 10/12/2016   |
| 6)                 | THE |  |
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| 8)                 |   |  |
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PATENT REEL: 040197 FRAME: 0637

Date Signed