



06-06-2006



103251961

Attorney Docket No.: HIG05 498

**PATENT CONVEYANCE RECORDATION COVER SHEET**

To the Honorable Commissioner of Patents and Trademarks:  
**Mail Stop Assignment Recordation Services**

Please record the attached original document or copy thereof.

Name of conveying party(ies):	Name and address of receiving party(ies):
OpenHeart Ltd. A Limited Responsibility Company, Research Network	<u>ARNIS SOUND TECHNOLOGIES, Co., Ltd.</u> <u>463-1, Shimogawaramachi, Yasakatoriimaesagaru</u> <u>Shimogawaradouri, Higashiyama-ku</u>
Additional name(s) of conveying party(ies) attached?	City: <u>Kyoto</u>
Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Country: <u>Japan</u>
	Additional name(s) and address(es) attached?
	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

Nature of conveyance:

<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name
<input checked="" type="checkbox"/> Execution Date: <u>(February 13, 2006)</u>	

Total number of applications and patents involved: 1

A. Patent No. 6,378,375  
 Issue Date: April 30, 2002

Name and address of party to whom correspondence concerning document should be mailed:	The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 04-1679. A duplicate of this sheet is enclosed.
Name: <u>Patrick D. McPherson</u>	Total fee (37 C.F.R. 3.41): <u>\$40.00</u>
Address: <u>DUANE MORRIS LLP</u> <u>1667 K Street, N.W., Suite 700</u> <u>Washington, D.C. 20006</u>	<input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account

R  
6-1-06

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.



Signature

6-1-06

Date



03-08-2006



103193572

Attorney Docket No.: HIG05 498

**PATENT CONVEYANCE RECORDATION COVER SHEET**

3-3-06

To the Honorable Commissioner of Patents and Trademarks:  
**Mail Stop Assignment Recordation Services**

Please record the attached original document or copy thereof.

Name of conveying party(ies):

OpenHeart Ltd.  
A Limited Responsibility Company,  
Research Network

Additional name(s) of conveying party(ies) attached?

Yes \_\_\_ No X

Name and address of receiving party(ies):

ARNIS SOUND TECHNOLOGIES, Co., Ltd.

463-1, Shimogawaramachi, Yasakatoriimaesagaru  
Shimogawaradouri, Higashiyama-ku

City: Kyoto

Country: Japan

Additional name(s) and address(es) attached?

Yes \_\_\_ No X

Nature of conveyance:

X Assignment \_\_\_\_\_ Merger  
\_\_\_\_\_ Security Agreement \_\_\_\_\_ Change of Name  
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Washington, D.C. 20006

202 776 5214

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 04-1679C-0021. Duplicate of this sheet is enclosed.

03/08/2006 L MUELLER 00000021 6378375

40.00 DP

Total fee (37 C.F.R. 3.41): \$40.00

X Enclosed  
\_\_\_\_\_ Authorized to be charged to deposit account

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

A handwritten signature in cursive script, appearing to be 'JLH', written above a horizontal line.

Signature

3-3-06

Date

## ASSIGNMENT

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned agrees to assign, and hereby does assign, transfer and set over to ARNIS SOUND TECHNOLOGIES, Co., Ltd., 463-1, Shimogawaramachi, Yasakatoriimaesagaru, Shimogawaradouri, Higashiyama-ku, Kyoto, Japan, and its successors, legal representatives and assigns (hereinafter designated as the Assignee) the entire right, title and interest of the undersigned in United States Patent No. 6,378,375 (the "Patent") and the invention disclosed and/or claimed in the Patent, issued April 30, 2002, Wataru Kobayashi, the named inventor(s), and titled METHOD FOR NON-DESTRUCTIVE DETECTION FOR FOREIGN MATTER IN MEDIUM USING WAVEFORM OF ULTRASONIC WAVE.

The undersigned hereby grants to D. Joseph English, Reg. No. 42,514; Mark C. Comtois, Reg. No. 46,285; and Patrick D. McPherson, Reg. No. 46,255 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 Office for recordation of this document.

The undersigned (whose title is supplied below) is empowered to act on behalf of OpenHeart Ltd. and A Limited Responsibility Company, Research Network.

In witness whereof, executed by the undersigned on the date indicated.

OPENHEART LTD.

A LIMITED RESPONSIBILITY COMPANY, RESEARCH NETWORK

Name: W. Kobayashi  
Wataru Kobayashi

Title: CEO

Date: Feb/13/2006

Name: Kenichi Imai  
Kenichi Imai

Title: CEO

Date: February 13, 2006

Witnessed By:

Ryuji Tezuka  
Signature

Date Feb. 13, 2006

Ryuji Tezuka

Name

Yuji Wakabayashi  
Signature

Date Feb 13, 2006

Yuji Wakabayashi

Name