PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZONARE MEDICAL SYSTEMS, INC.	06/09/2015

RECEIVING PARTY DATA

Name:	SHENZHEN MINDRAY BIO-MEDICAL ELECTRONICS CO., LTD.
Street Address:	MINDRAY BUILDING, 12TH KEJI ROAD SOUTH
Internal Address:	HIGH-TECH INDUSTRIAL PARK, NANSHAN
City:	SHENZHEN
State/Country:	CHINA
Postal Code:	518057

PROPERTY NUMBERS Total: 47

Property Type	Number
PCT Number:	US2004006959
PCT Number:	US2007081253
Patent Number:	6251073
Patent Number:	6569102
Patent Number:	6866631
Patent Number:	6618206
Patent Number:	6896658
Patent Number:	6936008
Patent Number:	6773399
Patent Number:	6663567
Patent Number:	6733455
Patent Number:	6685645
Patent Number:	7226416
Patent Number:	6866632
Patent Number:	6980419
Patent Number:	7022075
Patent Number:	7238157
Patent Number:	7699781
Patent Number:	6997876

PATENT REEL: 036052 FRAME: 0956

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Property Type	Number
Patent Number:	7361145
Patent Number:	7627386
Patent Number:	7682309
Patent Number:	7087020
Application Number:	11189437
Patent Number:	7352570
Patent Number:	7510529
Patent Number:	8002705
Patent Number:	8784318
Application Number:	11586212
Patent Number:	8679018
Application Number:	11894757
Application Number:	11926068
Application Number:	12082412
Application Number:	12628169
Patent Number:	8226561
Patent Number:	8764661
Patent Number:	8357094
Application Number:	13105318
Patent Number:	8672846
Application Number:	14167888
Application Number:	14337008
Application Number:	10445178
Patent Number:	D469539
Patent Number:	D469877
Patent Number:	D467002
Patent Number:	D462446
Patent Number:	D461814

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	107925-0101
NAME OF SUBMITTER:	GERALD F. SWISS, REG. NO. 30113
SIGNATURE:	/Gerald F. Swiss/
DATE SIGNED:	07/02/2015
Total Attachments: 6	

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ASSIGNMENT - WORLDWIDE

WHEREAS ZONARE MEDICAL SYSTEMS, INC., of 420 North Bernardo, Mountain View, CA 94043 US, (hereinafter "Assignor") is the owner of the full and exclusive right, title and interest for the Unites States, its territories and possessions, and all foreign countries in and to the patents ("Letters Patent") and patent applications ("Applications") as set forth in SCHEDULE A, attached hereto.

WHEREAS SHENZHEN MINDRAY BIO-MEDICAL ELECTRONICS CO., LTD., of Mindray Building, 12th Keji Road South, High-tech Industrial Park, Nanshan, Shenzhen 518057, People's Republic of China (hereinafter referred to as "Assignee") is desirous of acquiring the full right, title and interest in and to said Letters Patent and said Applications for the United States, its territories and possessions, as well as for all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by Assignor, Assignor has sold, assigned, transferred and set over, and by these presents hereby sells, assigns, transfers and sets over to Assignee the entire and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to the said Letters Patent and said Applications, as well as in and to (a) all Letters Patent which may issue from said Applications in the United States and countries foreign thereto, (b) all divisions, continuations, reissues, and extensions of said Applications and Letters Patent as provided in Schedule A, and (c) the right to claim for any of said Applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

The undersigned hereby grants the firm of FOLEY & LARDNER LLP, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

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Title:

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document, to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

county of Santa Clara)

on June -09 - >0 15 before me, Hae R Choi - Nothing Public

Here insert Name and Title of the Officer (Notary Public)

personally appeared Herbert Thomas Anderton - Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(whose name(list ate subscribed to the within instrument and acknowledged to me that he/she/their executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(\$\fo(\)) on the instrument the person(\$\fo(\)), or the entity upon behalf of which the person(A) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

Signature of Notary Public



Place Notary Seal Above

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Country	Title	Filing Date	Application No.	Publication Date	Publication No.	Grant Date	Patent No.
PCT	PORTABLE ULTRASOUND UNIT AND DOCKING STATION	03-03-2004	PCT/US2004/006959	09-23-2004	WO 2004/080364		
PCT	CONTROL OF USER INTERFACES	10-12-2007	PCT/US2007/081253	05-02-2008	WO 2008/051738		
•	AND DISPLAYS FOR PORTABLE						
	ULTRASOUND UNIT AND DOCKING						
	STATION						
LS	MINIATURIZED ULTRASOUND	08-20-1999	09/378175			06-26-2001	6251073
	APPARATUS AND METHOD						
US	MINIATURIZED ULTRASOUND	05-18-2001	09/860209	03-28-2002	2002-0038088	05-27-2003	6569102
	APPARATUS AND METHOD					_	
SU	SYSTEM FOR PHASE INVERSION	1102-18-50	09/872541	12-12-2002	2002-0188199	03-15-2005	6866631
	ULTRASONIC IMAGING						
Sn	SYSTEM AND METHOD FOR	10-20-2001	10/039858	04-24-2003	2003-0076599	09-09-2003	6618206
	ACOUSTIC IMAGING AT TWO						
	FOCAL LENGTHS WITH A SINGLE						
	LENS						
S	SIMULTANEOUS MULTI-MODE	10-20-2001	10/039862	04-24-2003	2003-0078497	05-24-2005	6896658
	AND MULTI-BAND ULTRASONIC						
	IMAGING						
SO	ULTRASOUND SYSTEM WITH	10-20-2011	10/039910	09-26-2002	2002-0138002	08-30-2005	6936008
	CABLELESS COUPLING ASSEMBLY						
Sn	BLOCK-SWITCHING IN	10-20-2001	10/039922	02-05-2004	2004-0024316	08-10-2004	6773399
	ULTRASOUND IMAGING						
Sn	SYSTEM AND METHOD FOR POST-	03-19-2002	10/101661	09-25-2003	2003-0181814	12-16-2003	6663567
	PROCESSING ULTRASOUND COLOR						
	DOPPLER IMAGING						
Sn	SYSTEM AND METHOD FOR	06-11-2002	10/167606	11-14-2002	2002-0169378	05-11-2004	6733455
	ADAPTIVE CLUTTER FILTERING IN						
•	ULTRASOUND COLOR FLOW						·
	IMAGING			-			
US	BROAD-BEAM IMAGING	08-01-2002	10/211391			02-03-2004	6685645

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Country	Title	Filing Date	Application No.	Publication Date	Publication No.	Grant Date	Patent No.
S	SYSTEM AND METHOD FOR PHASE INVERSION ULTRASONIC IMAGING	08-21-2002	10/226843	01-02-2003	2003-0004414	06-05-2007	7226416
Sn	ADAPTIVE RECEIVE APERTURE FOR	09-18-2002	10/246854			03-15-2005	6866632
	ULTRASOUND IMAGE						
	RECONSTRUCTION						
Sn	PORTABLE ULTRASOUND UNIT AND DOCKING STATION	03-12-2003	10/389356	16-2004	2004-0179332	12-27-2005	6980419
S	MINIATURIZED ULTRASOUND	05-23-2003	10/445178	11-27-2003	2003-0220573		
	APPARATUS AND METHOD						
Sn	USER INTERFACE FOR HANDHELD	10-29-2003	10/697148	07-15-2004	2004-0138569	04-04-2006	7022075
	IMAGING DEVICES						
Sn	BROAD-BEAM IMAGING	01-16-2004	10/759558	07-29-2004	2004-0147841	07-03-2007	7238157
	METHODS						
SN	SYSTEM FOR PHASE INVERSION	02-04-2004	10/772926	08-12-2004	2004-0158149	04-20-2010	7699781
<u></u> -	ULTRASONIC IMAGING						
SO	ULTRASOUND CLUTTER FILTERING	04-16-2004	10/825719	10-07-2004	2004-0199078	02-14-2006	6997876
	WITH ITERATIVE HIGH PASS FILTER			-			
	SELECTION						
S	BLOCK-SWITCHING IN	07-16-2004	10/893085	12-30-2004	2004-0267138	04-22-2008	7361145
	ULTRASOUND IMAGING						
SO	ULTRASOUND IMAGING SYSTEM	10-07-2004	10/961709	04-13-2006	877970-0029	12-01-2009	7627386
	PARAMETER OPTIMIZATION VIA						
	FUZZY LOGIC						
S	ULTRASOUND SYSTEM FOR	01-25-2005	11/043632	06-16-2005	2005-0131294	03-23-2010	7682309
	GENERATING A SINGLE SET OF						:
	ULTRASOUND PULSE FIRINGS						
S	ULTRASOUND IMAGE	01-31-2005	11/048288	06-16-2005	2005-0131296	08-08-2006	7087020
	RECONSTRUCTION WITH RECEIVE						
	APERTURE CONTROL						
Sn	CABLELESS COUPLING METHODS	07-25-2005	11/189437	02-16-2006	2006-0036178		
	FOR ULTRASOUND						
US	PORTABLE ULTRASOUND UNIT	10-20-2005	11/255520	02-23-2006	2006-0039105	04-01-2008	7352570
	AND DOCKING OF A LOCK	200	1100000	2	202		
5	ULI RASOUND RECONSTRUCTION	06-13-2006	11/453336	02-15-2007	7007-0038102	03-31-2009	/510529
	UNIT						

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US	us	US	US	SN	US	S	S	S	US		SN	US		SU	Country
CONTINUOUS TRANSMIT FOCUSING METHOD AND APPARATUS FOR ULTRASOUND IMAGING SYSTEM	SYSTEM FOR PHASE INVERSION ULTRASONIC IMAGING	ULTRASOUND IMAGING SYSTEM PARAMETER OPTIMIZATION VIA FUZZY LOGIC	ECHOLOCATION DATA GENERATION	ULTRASOUND IMAGING SYSTEM	ULTRASOUND IMAGING SYSTEM PARAMETER OPTIMIZATION VIA FUZZY LOGIC	ULTRASOUND IMAGING	PHASE INVERSION ULTRASONIC IMAGING	PORTABLE ULTRASOUND UNIT AND DOCKING STATION	BROAD-BEAM IMAGING	AND DISPLAYS FOR PORTABLE ULTRASOUND UNIT AND DOCKING STATION	CONTROL OF USER INTERFACES	ABERRATION CORRECTION USING CHANNEL DATA IN ULTRASOUND IMAGING SYSTEM	FOCUSING METHOD AND APPARATUS FOR ULTRASOUND IMAGING SYSTEM	CONTINUOUS TRANSMIT	Title
08-02-2011	05-11-2011	05-05-2011	01-07-2010	01-07-2010	11-30-2009	04-09-2008	10-28-2007	08-20-2007	11-03-2006		10-24-2006	07-24-2006		07-24-2006	Filing Date
13/196748	13/105318	13/101990	12/684086	12/684084	12/628169	12/082412	11/926068	11/894757	11/592702		11/586212	11/492557		11/492471	Application No.
04-05-2012		04-19-2012	10-21-2010	10-21-2010	07-26-2010	12-25-2008	05-01-2008	03-06-2008	09-13-2007		06-19-2008				Publication Date
2012-0083695		2012-0095338	2010-0268083	2010-0268082	2010-0189329	2008-0316861	2008-0103394	2008-0055826	2007-0213615		2008-0146922		-		Publication No.
03-18-2014		01-22-2013	07-01-2014	07-24-2012					03-25-2014			07-22-2014		08-23-2011	Grant Date Patent No.
8672846		8357094	8764661	8226561					8679018			8784318		8002705	Patent No.

]	Prince			•	D	Atty. Dkt. No. 10/925-0102	70T0-576/0
Country	Title	Filing Date	Application No.	Publication Date	Publication No.	Grant Date	Patent No.
SN	CONTINUOUS TRANSMIT	01-29-2014	14/167888	12-25-2014	2014-0378834		
	FOCUSING METHOD AND						
	APPARATUS FOR ULTRASOUND						
	IMAGING SYSTEM						
SN	ABERRATION CORRECTION USING	07-21-2014	14/337008	03-12-2015	2015-0073276		
	CHANNEL DATA IN ULTRASOUND						
	IMAGING SYSTEM		•				
SN	HANDHELD ULTRASONIC DISPLAY	1002-18-80	29/147576			01-28-2003	D469539
	DEVICE						
SU	HANDHELD ULTRASONIC DISPLAY	1002-18-80	29/147660			02-04-2003	D469877
	DEVICE WITH COVER						
S	HANDHELD ULTRASONIC	09-19-2001	29/148421			12-10-2002	D467002
	TRANSDUCER WITH CURVED BULB						
	GRIP						
SN	HANDHELD ULTRASONIC	09-19-2001	29/148532			09-03-2002	D462446
	TRANSDUCER WITH BULB GRIP						
Sn	DOCKING STATION	10-15-2001	29/149730			08-20-2002	D461814

PATENT REEL: 036052 FRAME: 0964

RECORDED: 07/02/2015