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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bruce Towe	12/11/2006

RECEIVING PARTY DATA

IINiame.	Arizona Board of Regents, a Corporate body organized under Arizona Law, acting on behalf of Arizona State University
Street Address:	The Brickyard, 699 S. Mill Avenue
Internal Address:	Suite 601, Room 691AA
City:	Тетре
State/Country:	ARIZONA
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10557362

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	05-909-US
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NAME OF SUBMITTER: David Harper

Total Attachments: 2

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PATENT REEL: 018813 FRAME: 0080

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PATENT REEL: 018813 FRAME: 0081

ASSIGNMENT

Case No.: 05-909-US Serial No.: 10/557,362

Inventors: Bruce Towe

Date of Execution Filing Date: November 18, 2005 of Application:

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

Arizona Board of Regents, a corporate body organized under Arizona Law, Acting on behalf of Arizona State University

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

Piezo Micro-Markers for Ultrasound Medical Diagnostics

and identified as:

Case No. 05-909-US

in the offices of MCDONNELL BOEHNEN HULBERT & BERGHOFF and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

MOONNELL BOERNEN

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this
Druce Towne
Bruce Towe
State of AVIZORO
County of Maricaga
The foregoing instrument was acknowledged before me this day of
December, 2006 by Julie Fhrlich.
and the
JULIE EHRLICH Notary Public, State of Arizona Maricopa County My Commission Expires October 08, 2007

RECORDED: 01/26/2007