03-12-2001	COVER SHEET 9
03-12-2001	NLY
To the Honorable commi	
Please record the attac	of. 2 4.01
1. Name of conveying pare, 101631407	4. Name and address of receiving party(ies):
Hernan Jara	Name: Boston University Radiology Associates
Additional name(s) of conveying party(ies) attached?Yesx No	Street Address: 88 East Newton Street
	City: Boston
3. Nature of conveyance: x Assignment Merger	State: MA Zip: 02118
Security Agreement Change of Name Other	Additional name(s) & address(es)
Execution Date: February 7, 2001	attached?Yes _x_No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new a date of the application is: February 7, 2001	
A. Patent Application No.(s)	B. Patent No. (s) (977977)
Additional numbers attached	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: A. Sidney Johnston	7. Total fee (37 CFR 3.41)\$40.00 <u>x</u> Enclosed
Street Address: 88 Black Falcon Ave.	Authorized to be charged to deposit account
City: Boston State: MA Zip: 02210	8. Deposit account no. 03-1237 (Attach duplicate copy of this page if paying by deposit account)
DO NOT U	USE THIS SPACE
3/09/2001 DEYRNE 00000298 09779770 1 FC:581 40.00 DP	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information copy of the original document.	
A. Sidney Johnston and Signature	Anstern February 8, 2001 Date
Name of Person Signing Signature	Total number of pages comprising cover sheet:

PATENT REEL: 011558 FRAME: 0907

ASSIGNMENT

Whereas I, Hernan Jara, whose residence address is, 20 Horne Road, Belmont, MA 02478, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled SYNTHETIC IMAGES FOR A MAGNETIC RESONANCE IMAGING SCANNER USING LINEAR COMBINATION OF SOURCE IMAGES TO GENERATE CONTRAST AND SPATIAL NAVIGATION, identified by Cesari and McKenna File No. 105023-0001, which application was executed by me on February 7, 2001; and

Whereas Boston University Radiology Associates, whose address is 88 East Newton Street, Boston, MA 02118, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

Now, Therefore, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservation:

- 1. Assign, transfer, and convey to Assignee my entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;
- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same Assignee without encumbrance;
- 5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful

PATENT REEL: 011558 FRAME: 0908 affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which I have executed this Assignment as an instrument under seal on the date indicated next to my name.

Hernan Mra, Inventor

)ss.

Commonwealth of Massachusetts

RECORDED: 02/08/2001

On this day of Tebruary, 2001, before me appeared Hernan Jara, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

[seal]

Mercan E. Lowdre

Notary Public

Commession expers 8/28/2003