07-20-20	$\frac{1}{200}$
Form PTO 1595 (Rev. 6-95)	U.S. Dept. of Commerce Patent and Trademark Office
To the Honorable Commissione 1014083	
1. Name of conveying party(ies): WARREN MANNING RENE M. BOTNAR MATTHIAS STUBER Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Terms Address "Beth Israel Deaconness Medical Center, 1251 Avenue of the Americas, New York, NY 10020" to Beth Israel Deaconness Medical Center, 330 Brookline Avenue, Boston Massachusetts, 02215 Execution Date: <u>11/1/99, 10/26/99 and 10/26/99</u>	2. Name and address of receiving party(ies): Name: PHILIPS ELECTRONICS NORTH AMERICA CORPORATION Internal Address:
is A. Patent Application No.(S)	<pre>w application, the execution date of the application, B. Patent No.(s) numbers attached? Yes X No 6. Total number of applications and patents involved: 1</pre>
Name: Philips Electronics North America Corporation Internal Address:	7. Total fee (37 CFR 3.41)\$40.00 Enclosed X Authorized to Deposit Account
Street Address: <u>580 White Plains Road</u>	8. Deposit Account Number: <u>14-1270</u>
City: <u>Tarrytown</u> State: <u>NY</u> Zip: <u>10591</u>	(Attach duplicate copy of this page paying by deposit account)
	SE THIS SPACE
1 FC:501 40.00 CH 9. Statement and signature. To the best of my knowledge and belief, the foregot copy is a true copy of the original document <u>Michael E. Marion, Reg. 32, 266</u> Name of Person Signing Total number of pages including cover s	Ang information is true and correct and any attached Signature Date sheet, attachments, and document: 4
Mail documents to be recorded with Commissioner of Pat Box Ass	required cover sheet information to: tents and Trademarks signments . D.C. 20231

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PATENT REEL: 010918 FRAME: 0626

USA - Domestic 4/87

SOLE/JOINT ASSIGNMENT

Docket No. US000021

For good and valuable consideration, I, as a below-named Assignor, hereby sell, assign, and transfer the entire right, title, and interest in the following to <u>BETH ISRAEL DEACONESS MEDICAL CENTER CORPORATION</u>, having a place of business at <u>330 Brookline Avenue</u>, <u>Boston</u>, <u>Massachusetts</u>, <u>02215</u>, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) our invention relating to <u>METHODS AND DEVICES FOR ECG AND PPU</u> <u>CONTROLLED MAGNETIC RESONANCE IMAGING</u> as described in the U.S. patent application [X] executed concurrently herewith,

· · · ·											
		execute					/				
[]	filed i	in	the	United	States	Patent	and	Trademark	Office	
		on					as Se	rial	Number		

(2) the foregoing application and all other U.S. and foreign patent applications based thereon, including divisions, continuations, reissues, and extensions, and

(3) all patents granted on these applications.

I will provide my cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee. I authorize and request that these patents be issued to the Assignee.

I certify that I have the full sight to convey the above rights.

1 Nov 99	(signature')	Wal Mart	, Assignor
Date	Warren Manning		
State of County of			
On this 1^{5+}	day of <u>November</u>	, 19 <u>77</u> before me p	ersonally appeared

known to me to be the person(s) who executed the foregoing assignment and acknowledged to me that he/they executed this assignment of his/their own free will.

un M. Pisaturo tary Public

JEAN M. PISATURO Natari na s My Commission Expression aury 18, 2002

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USA - Domestic 4/87

SOLE/JOINT ASSIGNMENT

Docket No. US000021

For good and valuable consideration, I, as a below-named Assignor, hereby sell, assign, and transfer the entire right, title, and interest in the following to PHILIPS ELECTRONICS NORTH AMERICA CORPORATION, a Delaware, ccorporation having a place of business at <u>1251</u> Avenue of the Americas, New York, <u>New York, 10020</u> its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) our invention relating to <u>METHODS AND DEVICES FOR ECG AND PPU</u> <u>CONTROLLED MAGNETIC RESONANCE IMAGING</u> as described in the U.S. patent application

[X] executed concurrently herewith,

[] executed on _____

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I certify that I have the full right to convey the above rights.

10/26 (95 Date	(signature [*]) Rene M. Botr	R. Bol	L	, ;	Assignor
Date	(signature [*]) Matthias Stu	ıber			Assignor
State of County of)			
On this	day of	, 19	before me	personally	appeared

known to me to be the person(s) who executed the foregoing assignment and acknowledged to me that he/they executed this assignment of his/their own free will.

Notary Public

PATENT REEL: 010918 FRAME: 0628

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USA - Domestic 4/87

Docket No. US000021

SOLE/JOINT ASSIGNMENT

For good and valuable consideration, I, as a below-named Assignor, hereby sell, assign, and transfer the entire right, title, and interest in the following to PHILIPS ELECTRONICS NORTH AMERICA CORPORATION, a Delaware, ccorporation having a place of business at <u>1251 Avenue of the Americas, New York, New York, 10020</u> its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) our invention relating to <u>METHODS AND DEVICES FOR ECG AND PPU</u> <u>CONTROLLED MAGNETIC RESONANCE IMAGING</u> as described in the U.S. patent application

[X] executed concurrently herewith,

[] executed on
[] filed in the United States Patent and Trademark Office

on as Serial Number

(2) the foregoing application and all other U.S. and foreign patent applications based thereon, including divisions, continuations, reissues, and extensions, and

(3) all patents granted on these applications.

I will provide my cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee. I authorize and request that these patents be issued to the Assignee.

I certify that I have the full right to convey the above rights.

	(signature [*])		,	Assignor
Date	Rene M. Botnar	U L		
10/26/99	(signature')	1419		Assignor
Date	Matthias Stuber			
State of)			
County of)			
On this day	of, 1	19 before me	personally	appeared

known to me to be the person(s) who executed the foregoing assignment and acknowledged to me that he/they executed this assignment of his/their own free will.

Notary Public

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____ PATENT REEL: 010918 FRAME: 0629

RECORDED: 06/21/2000