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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

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Name	Execution Date
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Mathieu JEANNE	05/22/2007
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11663166

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PATENT REEL: 019409 FRAME: 0360

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ATTORNEY DOCKET NUMBER:	4171-000002/US/NP
NAME OF SUBMITTER:	Devorah Lerner
Total Attachments: 2 source=scanned signed assignment#page1.tif source=scanned signed assignment#page2.tif	

PATENT REEL: 019409 FRAME: 0361

ASSIGNMENT

Atty. Docket No. 4171-000002/US/NP

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

METHOD FOR PROCESSING A SERIES OF CARDIAC RHYTHM SIGNALS (RR) AND THE USE THEREOF FOR ANALYSING A CARDIAC RHYTHM VARIABILITY, IN PARTICULAR FOR ASSESSING A PATIENT'S PAIN OR STRESS

which is the subject of a United States or International application for patent

(a)		executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)		executed on,;
(c)	\boxtimes	filed on <u>August 9, 2005</u> , and assigned Serial No or PCT International Application No. <u>PCT/FR2005/002056</u> ;
(d)		U.S. Patent No, issued, and; or; or
(e)		entitled above and naming the undersigned inventors in this provisiona patent application; and

CENTRE HOSPITALIER REGIONAL UNIVERSITAIRE DE LILLE, 2, avenue Oscar Lambret, F-59037 Lille, France, and UNIVERSITE DE DROIT ET DE LA SANTE DE LILLE II, 42 rue Paul Duez, F-59800 Lille, France, hereinafter referred to as Assignee, is desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

Assignor hereby authorizes an attorney authorized to prosecute this patent application to insert here in parentheses (Application No. <u>11/663166</u>, filed <u>March 19, 2007</u>) the filing date and application number of said application when known.

PATENT REEL: 019409 FRAME: 0362

ASSIGNMENT

$\int_{\mathbb{R}^{n}}$	1 Jelies
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21/05/07	Tes .
Dated	Second Withese
Mathieu JEANNE 22/05/2007	First Witness
Dated	Second Witness
Benoît TAVERNIER	First Witness
22 / 5 7 / n 3	Second Witness

RECORDED: 06/11/2007