507724842 01/31/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KI CHON	01/27/2023

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13823812

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SIGNATURE:	/Orlando Lopez/	
DATE SIGNED:	01/31/2023	

Total Attachments: 2

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PATENT 507724842 REEL: 062552 FRAME: 0652

ASSIGNMENT

WHEREAS, we, Ki H. Chon, a resident of Worcester, Massachusetts, and Jinseok Lee, a resident of Worcester, Massachusetts, (hereinafter referred to collectively as "Assignors"); have jointly made an invention entitled MOTION AND NOISE ARTIFACT DETECTION FOR ECG DATA, which is a U.S. national stage patent application under 35 U.S.C. §371 of co-pending International Application No. PCT/US2011/055989, filed on October 12, 2011, which claims the benefit of U.S. Provisional Application Serial No. 61/436,408, filed on January 26, 2011, and of U.S. Provisional Application Serial No. 61/392,261, filed on October 12, 2010 for which a U.S. Patent Application was accorded U.S. Patent Application Serial No. 13/823,812.

WHEREAS, Worcester Polytechnic Institute, a corporation organized and existing under the laws of Massachusetts, having its principal place of business at 100 Institute Road, Worcester, Massachusetts 01609 (hereinafter referred to as "Assignee"), is desirous of acquiring right, title and interest in said invention.

NOW, THEREFORE, in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignors by these presents, do sell, assign and transfer to Assignee, Assignors' entire right, title and interest, for the United States of America and its possessions and territories and for all foreign countries, in and to said invention, including all rights of priority created and conferred by any treaty or international convention which is available in connection with said invention, including the right to apply for patent rights, U.S. or foreign, and in any provisionals, utilities, continuations-in-part, continuations divisions, substitutes, renewals, reissues or other applications filed in the U.S. or abroad (including multinational filing arrangements of all kinds), and in any U.S. or foreign patents issued on any such applications and reissues, extensions and renewals thereof, to be held and enjoyed by Assignee, for its own use and behalf and for its successors and assigns, to the full ends of the terms or extended terms for which any Letters Patents or the like may be granted, as fully and entirely as the same would have been held by Assignors had this sale, assignment and transfer not been made.

Assignors hereby authorize and request the Commissioner of Patents of the United States, and any official of any country or countries (including multinational filing arrangements of all kinds), whose duty it is to receive and/or examine applications for patents or similar intellectual/industrial property, issue patents or other evidence or forms of intellectual/industrial property protection on applications as aforesaid, to issue the same to Assignee, its successors and assigns, in accordance with the terms of this instrument.

Assignors covenant with Assignee, its successors, assigns, and legal representatives that Assignors have full right to convey the entire interest herein assigned, and that Assignors have not executed any agreement in conflict herewith and will not execute any agreement or conveyance in conflict herewith.

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PATENT REEL: 062552 FRAME: 0653 Assignors further covenant and agree to communicate to Assignee, its successors, legal representatives and assigns, any facts known to Assignors respecting said invention, and testify in any legal proceeding, sign all lawful papers, including, without limitation, application papers, assignments, powers of attorney, declarations, and other instruments, execute all divisional, continuing, substitute, reissue, renewal and foreign applications, make all truthful oaths, declarations and statements, and generally do everything reasonably requested of Assignors by Assignee, or its successors or assigns to aid Assignee, its successors or assigns, to obtain, enforce and/or exploit said invention. Per the WPI Intellectual Property Policy and terms of employment, this assignment is effective as of the date of the filing of the patent.

Executed this 21th day of January 2023.

Kiff. Chon

[Witness Please Print First Last Name]

Witness 1 Please Sign & Date]

[Witness 2 Please Print First Last Name]

[Witness 2 Please Sign & Date]