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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Norio Nakatsuji	02/21/2013
Motonari Uesugi	02/25/2013
Kouhei Yamada	03/07/2013
Itsunari Minami	02/21/2013
Tomomi Otsuji	02/21/2013

RECEIVING PARTY DATA

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State/Country:	Country: JAPAN	
Postal Code: 6068501		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13777765

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	112364.00001
NAME OF SUBMITTER:	Miyuki Shimizu
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502301184 PATENT REEL: 030163 FRAME: 0420

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Signature:	/Miyuki Shimizu/
Date:	04/05/2013
Total Attachments: 3 source=int74DE#page1.tif source=int74DE#page2.tif source=int74DE#page3.tif	

PATENT REEL: 030163 FRAME: 0421

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEEs to ASSIGNORs of the sum of One Dollar (\$1,00) and for other good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORs:

Name	Address
Norio Nakatsuji	c/o Institute for Integrated Cell-Material Sciences, Kyoto University, Yoshida Ushinomiya-cho, Sakyo-ku, Kyoto-shi, Kyoto 606-8501, Japan
Motonari Uesugi	c/o Institute for Integrated Cell-Material Sciences, Kyoto University, Yoshida Ushinomiya-cho, Sakyo-ku, Kyoto-shi, Kyoto 606-8501, Japan
Kouhei Yamada	c/o Institute for Integrated Cell-Material Sciences, Kyoto University, Yoshida Ushinomiya-cho, Sakyo-ku, Kyoto-shi, Kyoto 606-8501, Japan
Itsunari Minami	c/o Stem Cell and Drug Discovery Institute, 15, Shimogamo Morimoto-cho, Sakyo-ku, Kyoto-shi, Kyoto 606-0805, Japan
Tomomi Otsuji	c/o Stem Cell and Drug Discovery Institute, 15, Shimogamo Morimoto-cho, Sakyo-ku, Kyoto-shi, Kyoto 606-0805, Japan

hereby sell, assign and transfer to:

ASSIGNEE:

AMAZONIAN MAGAMA	
Name	Address
KYOTO UNIVERSITY	36-1, Yoshida-honmachi, Sakyo-ku, Kyoto-shi, Kyoto
	606-8501, Japan

and the successors, assigns and legal representatives of the ASSIGNEE, entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

PLURIPOTENT STEM CELL CARDIOMYOCYTE DIFFERENTIATION-PROMOTING AGENT

invented by Nakatsuji et al., and which is found in:

	the U.S. patent application executed on even date herewith;
	the U.S. patent application executed on
	the U.S. patent application no.: filed:
x	the International Application no. PCT/JP2011/069054 filed: August 24, 2011
	the U.S. patent no. issued on;

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PATENT REEL: 030163 FRAME: 0422 and, in and to all Letters Patent, both foreign and domestic, to be obtained for said invention by the aforesaid U.S. patent application, and in and to all Non-Provisional and International Applications claiming priority therefrom, and all Letters Patent, both foreign and domestic, to be obtained for said invention by the aforesaid Non-Provisional and International Applications claiming priority therefrom, and all continuation, division, renewal, continuation-in-part or substitute of said Non-Provisional U.S. Patent Applications, and as to Letters Patent and any reissue or re-examination thereof, and to any legal equivalent thereof in a foreign country, including, the right to apply for patents and inventor certificates in respect thereof, the right to claim priority, and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of the invention.

ASSIGNORs hereby authorize ASSIGNEEs or their legal representative to insert in this instrument the filing date and serial number of said application or any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

ASSIGNORs hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORs further covenant and agree that ASSIGNEEs will, upon their request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORs, and that ASSIGNORs will, at ASSIGNEEs' expense, testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEEs, their assigns or their legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEEs may deem necessary or desirable, to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORs hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEEs of the entire right, title and interest in and to the same, for ASSIGNEEs sole use and benefit, and for the use and benefit of ASSIGNEEs legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNORs had this assignment and sale not been made.

The parties agree that the foregoing covenants and obligations shall bind and inure to the benefit of the heirs, assigns and legal representatives of both parties.

Date:	February 21, 2013	Signature:	Norio Nakatsuji
Date:	2-25-2013	Signature: \(\)	Motonari Uesugi
Date:	March 7. 2013	Signature:	Houhei Gamadu Kouhei Yamada
Date:	February 21, 2013	Signature:	Ttjuhan Miham; Itsunari Minami
Date:	February 21,2013	Signature:	Tomomi Otsuji Tomomi Otsuji

RECORDED: 04/05/2013