

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3238372

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
INTER-UNIVERSITY RESEARCH INSTITUTE CORPORATION HIGH ENERGY ACCELERATOR RESEARCH ORGANIZATION	02/17/2015
RECEIVING PARTY DATA	
Name:	HITACHI METALS, LTD.
Street Address:	2-1, SHIBAURA 1-CHOME
City:	MINATO-KU, TOKYO
State/Country:	JAPAN
Postal Code:	105-8614
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	7570142
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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ATTORNEY DOCKET NUMBER:	60303.49
NAME OF SUBMITTER:	COURTNEY GASTOUKIAN
SIGNATURE:	/PMM/cg/
DATE SIGNED:	02/24/2015
Total Attachments: 1	
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ASSIGNMENT (WORLDWIDE)

WHEREAS, INTER-UNIVERSITY RESEARCH INSTITUTE CORPORATION
HIGH ENERGY ACCELERATOR RESEARCH ORGANIZATION, 1-1, Oho, Tsukuba-
shi, Ibaraki, Japan 305-0801 (hereinafter referred to as ASSIGNOR), owns a certain
invention for which United States Letters Patent has been

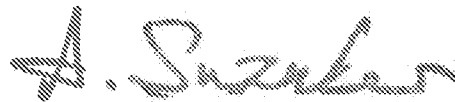
issued on 08/04/2009 as Patent No. 7,570,142.

WHEREAS, HITACHI METALS, LTD. 2-1, Shibaura 1-chome, Minato-ku Tokyo 105-
8614 JAPAN (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire
interest in, to and under said invention and the United States Letters Patent to be
obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in
consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar
(\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable
consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full
and exclusive right, title and interest to the said inventions and all applications for United
States Letters Patents and United States Letters Patent therefor or any continuation,
division, renewal, substitute or reissue thereof for the full term or terms for which the
same may be granted; and all applications for Letters Patent and Letters Patent
throughout the world, including all the rights accruing by virtue of the International
Convention for the Protection of Industrial Property.

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

Dated: February 17, 2015



Atsuto Suzuki
Director General