501997432 07/21/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Add Inventors 4-6: 4. Kazuhiro OGAWA; 5. Atsuro ISEDA; 6. Mitsuru YOSHIZAWA previously recorded on Reel 028326 Frame 0456. Assignor(s) hereby confirms the inventors 4-6 to the Assignment	

CONVEYING PARTY DATA

Name	Execution Date
Hiroyuki HIRATA	05/11/2012
Hirokazu OKADA	05/14/2012
Hiroyuki SEMBA	05/11/2012
Kazuhiro OGAWA	05/11/2012
Atsuro ISEDA	05/14/2012
Mitsuru YOSHIZAWA	05/14/2012

RECEIVING PARTY DATA

Name:	SUMITOMO METAL INDUSTRIES, LTD.	
Street Address:	5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi,	
City:	Osaka	
State/Country:	JAPAN	
Postal Code:	541-0041	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13472640

CORRESPONDENCE DATA

 Fax Number:
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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Correspondent Name: Clark & Brody
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PATENT

REEL: 028630 FRAME: 0727

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ATTORNEY DOCKET NUMBER:	12049-0112
NAME OF SUBMITTER:	Christopher W. Brody
Total Attachments: 15	
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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroyuki HIRATA	05/11/2012
Hirokazu OKADA	05/14/2012
Hiroyuki SEMBA	05/11/2012

RECEIVING PARTY DATA

Name:	SUMITOMO METAL INDUSTRIES, LTD.	
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ATTORNEY DOCKET NUMBER:	12049-0112
NAME OF SUBMITTER:	Christopher W. Brody

Total Attachments: 2 source=assn1#page1.tif source=assn1#page2.tif

ASSIGNMENT

This is an Assignment of the following rights, title and interest:			
☑ United States of America rights, title and interest in the invention			
☐ Foreign rights, title and interest in the invention			
☐ International Application No. PCT/JP2010/071954			
 · · ·		nber 2010	
		s executed on	
Ŭ United States Pa	atent Application Serial No	13/472,640	
Date of Filing:	May 16, 2012		
Title of the Invention:	AUSTENITIC HEAT RESIS	STANT ALLOY	
Inventors (Assignors):	Hiroyuki HIRATA, Hirokazu Atsuro ISEDA, and Mitsuru	OKADA, Hiroyuki SEMBA, Kazuhiro OGAWA, YOSHIZAWA	
Assignee(s):	SUMITOMO METAL INDUS Chuo-ku, Osaka-shi, Osaka	STRIES, LTD., of 5-33, Kitahama 4-chome, a 541-0041, Japan	
		nted certain new and useful improvements in the patent application(s) and/or patent(s) (hereinafter	
And, whereas we desii identified assignee;	e to assign our above-identified	rights, title and interest in the Invention to the above-	
Now, this indenture wit acknowledged;	nesseth, that for good and valua	ble consideration, the receipt whereof is hereby	
We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said applications(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filling of applications for patents or securing of patents in the United States, unto said Assignee.			
And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;			
And we further agree to sign and execute all necessary and lawful future documents, including applications, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.			
Signature: Hiroyuki HIR	ATA	11/05/2012 Date	
Hirokazu OK.	kada ADA	14 / 05 / 20/2 Date	
Signature: Hiroyuki SEM	mba_ IBA	// /05/2012 Date	

Page 2 of 2 11/05-/2012 14/05/2012 14/05/2012 Atsuro ISEDA

Docket No:

RECORDED: 06/27/2012