502569066 11/14/2013

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIGERU YONEMURA	10/21/2013
AKIHIRO UENISHI	10/21/2013
SHIN TOYOKAWA	10/21/2013
TAKUYA KUWAYAMA	10/21/2013
TAKASHI ARIGA	10/21/2013

RECEIVING PARTY DATA

Name:	NIPPON STEEL & SUMITOMO METAL CORPORATION
Street Address:	6-1, MARUNOUCHI 2-CHOME, CHIYODA-KU
City:	ТОКУО
State/Country:	JAPAN
Postal Code:	100-8071

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14117681

CORRESPONDENCE DATA

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	DATENT
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ATTORNEY DOCKET NUMBER:	01381/52

PATENT REEL: 031601 FRAME: 0536 P \$40.00 141[°]

502569066 REEL: 03

Signature:	/Joseph Di Lauro/
Date:	11/14/2013
Total Attachments: 4 source=01381-52-Assignment#page1.tif source=01381-52-Assignment#page2.tif source=01381-52-Assignment#page3.tif source=01381-52-Assignment#page4.tif	

PATENT REEL: 031601 FRAME: 0537

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, the undersigned hereby sell, assign, and transfer to NIPPON STEEL & SUMITOMO METAL CORPORATION, a corporation of Japan, having a place of business at 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8071 Japan ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest in and to any and all inventions and discoveries disclosed in

	PRESS FORMING METHOD AND VEHICLE C	OMPONENT	
for which an appli	cation for Letters Patent of the United State	es of America	
	U.S. Patent and Trademark Office on;		_and assigned
	ernational Application Numberreceiving office on		
☐ is being filed he	erewith; and		

NOW, THEREFORE, we hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

of_	IN TESTIMONY October	WHEREOF, I have hereum _, 2013_	o set my hand and seal this day
			Shigery Yonemura Shigery YONEMURA
		-	Shigeru YONEMURA
of			to set my hand and seal this 21th day
··	····		Shipiw Unishi
		•	Akihiro UENISHI
of_			so set my hand and seal this 21th day
			Shin Toyokawa
		-	Shin TOYOKAWA
of			to set my hand and seal this 21th day
_			J. Junganen
		-	Takuya KUWAYAMA
of_	IN TESTIMONY	WHEREOF, I have hereun _, 20	to set my hand and seal this day
			Takashi ARIGA

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, the undersigned hereby sell, assign, and transfer to NIPPON STEEL & SUMITOMO METAL CORPORATION, a corporation of Japan, having a place of business at 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8071 Japan ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest in and to any and all inventions and discoveries disclosed in

PRESS FORMING METHOD AND VEHICLE COMPONENT

for which an application for Letters Patent of the United States of America

was filed in the U.S. Patent and Trademark Office on _______ and assigned Patent Application Serial Number _______;

was filed as International Application Number _______ in the _______ in the _______; or

is being filed herewith; and

NOW, THEREFORE, we hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

of_	IN TESTIMONY W	HEREOF, I have hereunto set my hand and seal this20	day
		Shigeru YONEMURA	_
of_	IN TESTIMONY W	HEREOF, I have hereunto set my hand and seal this	day
		Akihiro UENISHI	_
of_	IN TESTIMONY W	HEREOF, I have hereunto set my hand and seal this 20	day
		Shin TOYOKAWA	_
of_	IN TESTIMONY W	HEREOF, I have hereunto set my hand and seal this20	day
		Takuya KUWAYAMA	_
of_	IN TESTIMONY W October , 2	HEREOF, I have hereunto set my hand and seal this $\frac{21 \text{th}}{20^{13}}$	day
		J. Wiga Takashi ARIGA	_
		Takashi ARIGA	

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