504231899 02/16/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAORU HISHIKI	02/03/2017
YASUO TOYOSHI	02/03/2017

RECEIVING PARTY DATA

Name:	SH MATERIALS CO., LTD.	
Street Address:	11-3, SHIMBASHI 5-CHOME, MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	105-8716	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15504404

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NAME OF SUBMITTER:	SARAH PEDERSEN	
SIGNATURE:	/Sarah Pedersen/	
DATE SIGNED:	02/16/2017	

Total Attachments: 2

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PATENT 504231899 REEL: 041279 FRAME: 0285

ASSIGNMENT

	In consideration of good and valuable consideration paid to each of the undersigned
Insert Name(s)	Kaoru HISHIKI
of Inventor(s)	Yasuo TOYOSHI
Insert Name(s)	the undersigned hereby sell(s) and assign(s) to
of Assignee(s) Address	SH MATERIALS CO., LTD.
	11-3, SHIMBASHI 5-CHOME, MINATO-KU, TOKYO 105-8716 JAPAN
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
Title of Invention	LEAD FRAME AND METHOD FOR MANUFACTURING THE SAME
	The undersigned agree(s) to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments

in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application or

post-grant proceeding which may occur in connection with this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements, which includes the right to claim priority and the right to be granted a patent in any PCT Contracting State.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the USPTO to issue any and all Letters Patents of the United States resulting from said application or any continuation, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and covenant(s) that the undersigned have not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 041279 FRAME: 0286 The undersigned hereby grant(s) the firm of Wenderoth Lind & Ponack, L.L.P., the power to insert on this document any further identification which may be necessary or desirable.

Executed by the undersigned on the date	e(s) opposite the undersigned name(s).	
Kaorn Hishiki	Feb/03/2017,	
(Signature) Yasao Joyashi	Feb/03/2017	(Date)
(Signature)		(Date)
(Signature)		(Date)
Witness (optional)		
Witness (optional)	,	<u> </u>
The above application may be more particular	alarly identified as follows:	
U.S. Application Serial No.: Applicant Reference Number:	Filing Date:Attorney Docket No	

RECORDED: 02/16/2017

PATENT REEL: 041279 FRAME: 0287