PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3359513

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Kohei HISADA	03/30/2015
Toru HIOKI	03/30/2015
Junichiro MAKINO	03/30/2015
Kazuyuki OGUSU	03/30/2015
Masahiro NAKATA	03/30/2015

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14715978

CORRESPONDENCE DATA

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Phone: 703-836-6400 Email: email@oliff.com JAMES A. OLIFF **Correspondent Name: OLIFF PLC** Address Line 1:

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ATTORNEY DOCKET NUMBER: 164668 SCOTT DODGE NAME OF SUBMITTER: **SIGNATURE:** /Scott Dodge/ **DATE SIGNED:** 05/19/2015

Total Attachments: 2

PATENT REEL: 035727 FRAME: 0542 source=Assignment 1#page1.tif
source=Assignment 1#page2.tif

PATENT REEL: 035727 FRAME: 0543

ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

	lusert	(1)	Kohei HISADA		(2)	Toru HIOKI
(1-8)	Legal Name(s)	(3)	Junichiro MAKINO		(4)	Kazuyuki OGUSU
	of Inventor(s)	(5)	Masahiro NAKATA		(6)	
		(7)			(8)	
		the un		ficiency of which	are b	r good and valuable consideration paid to each of nereby acknowledged, each undersigned agrees to
(9)	Insert Name of Assignee	(9)	тоуота люоѕна кае	BUSHIKI KAISHA	å _į	
(18)	insert Address of Assignee	(10)	1, Toyota-cho, Toyota-shi			,
		the en invent contin	tire right, title and interest for ion, and in all applications fo	the United States r patent including te and reissue app	of A any a licati	irs, successors, assigns and legal representatives, merica as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, on(s), and all Letters Patent, extensions, reissues invention known as
such as Title, Number, or l	Insert Identification such as Title, Case Number, or Foreign	(11)	LASER WELDING M	ETHOD	******	
	Application Number	(Attor	mey Docket No. 164668	8), £	iled on even date herewith or as
(12)	Alternative	(12)	U.S. Application Number	14/715,97	8	
	identification for filed applications	tiled	May 19, 2015	***************************************	******	

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be accessary in connection with claims or provisions of the international Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or recxamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF FLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

(13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby asknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 035727 FRAME: 0544 In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	30th March, 2015	žnventor Signature	Kohei Hisada	(SEAL)			
Date	30th March, 2015	Inventor Signature	Toru Hioki	(SEAL)			
Date	30th March, 2015	Inventor Signature	Junichin Haking	" (SEAL)			
Date	700h .14 arch .2015	Inventor Signature	Kazuyuki Ogusu	_ (SEAL)			
Date	30 th. March, 2015	Inventor Signature	Masalina Nakata	(SEAL)			
This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:							
Date	30th March 2015	Wiiness	Shuichi Matsymoto	<u>)</u>			
Dste	30th March 2015	Witness	Ko Nakamura				