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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROYUKI SEKINE	10/19/2016
TAKAYUKI ISHINO	10/19/2016
YUSUKE YAMAMOTO	10/24/2016
YOSHIKAZU HATAZAWA	10/25/2016
FUMINORI TAMURA	10/19/2016

RECEIVING PARTY DATA

Name:	NLT TECHNOLOGIES, LTD.
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15421718	

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ATTORNEY DOCKET NUMBER:	8159-1037
NAME OF SUBMITTER:	ERIC JENSEN
SIGNATURE:	/Eric Jensen/
DATE SIGNED:	02/01/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

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REEL: 041145 FRAME: 0617 504207485

Total Attachments: 2
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PATENT REEL: 041145 FRAME: 0618

ASSIGNMENT AND INVENTOR'S DECLARATION

WHEREAS I/we, the undersigned inventor(s), hereafter also referred to as "assignor(s)", have invented certain new and useful improvements described in the application identified below; and

WHEREAS, <u>NLT Technologies</u>, <u>Ltd.</u>, hereinafter referred to as "assignee(s)", whose address is <u>1-1-2</u>, <u>Kashimada</u>, <u>Saiwai-ku</u>, <u>Kawasaki</u>, <u>Kanagawa 2120058 Japan</u>, is desirous of acquiring the entire right, title and interest in and to the application and invention, and to any United States patents to be obtained therefor;

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the above-named assignor(s), hereby sell, assign and transfer to the above named assignee(s), its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including any right to bring or maintain an action for infringement under the provisional rights granted pursuant to Title 35, Section 154 of the United States Code or any other cause of action for acts which would constitute infringement occurring prior to this assignment, and including the right to claim priority under the International Convention of Paris (1883), as amended, of or in any corresponding foreign patent application, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee(s), its successors and assigns.

8 6 -lass a -a-a-d lassacta a dibara		and any Alexan	
As a below named inventor, I here	eby a	eciare that:	
This assignment and declaration is directed to:	\boxtimes	The attached application, or	
		United States Application or PCT Internation	
		filed on	(Confirmation No)
The application is entitled: IMA	GE S	ENSOR AND METHOD OF MANUFACTUR	ING THE SAME
The above-identified application v	was n	nade or was authorized to be made by me.	
believe that I am the original inve	entor	or an original joint inventor of a claimed inve	ntion in the application.
hereby schowledge that any v	silifori	false statement made in this assignment will	th declaration is nunishable

Given Name(s)	Hiroyuki	Hiroyuki Family Name/Surname(s) SEKINE	
Inventor's Signature:	Idirogipi Sepino	Date October 19. 2016	
Given Name(s)	Takayuki	Family Name/Surname(s) ISHINO	
Inventor's Signature:	Jakayuki Dshino	Date October 19,2016	
Given Name(s)	Yusuke	Family Name/Surname(s) YAMAMOTO	
Inventor's Signature:	ywale Jamanoso	Date October 24.2016	
Given Name(s)	(s) Yoshikazu Family Name/Surname(s) HATAZAWA		
Inventor's Signature:	Yoshikagu) fatazawo	Date October 25. 2016	

under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 041145 FRAME: 0619

Given Name(s) Furninori	Family Name/Su	name(s) TAMURA
Inventor's Signature: Stummenow 2	UNUTA,	Date October 19,20/6