

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3442167

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HIDEAKI OKANO	06/29/2015
SHINICHI TATSUTA	06/29/2015
HIROSHI HASEGAWA	06/22/2015
HIDEFUMI TAKAMINE	06/29/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	KABUSHIKI KAISHA TOSHIBA
<b>Street Address:</b>	1-1, SHIBAURA 1-CHOME, MINATO-KU
<b>City:</b>	TOKYO
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	105-8001
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14789241
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)408-4400
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	20024084000
<b>Email:</b>	bernie.carson@finnegan.com
<b>Correspondent Name:</b>	FINNEGAN
<b>Address Line 1:</b>	901 NEW YORK AVENUE, NW
<b>Address Line 4:</b>	WASHINGTON, DC, D.C. 20001
<b>ATTORNEY DOCKET NUMBER:</b>	04329.4820
<b>NAME OF SUBMITTER:</b>	B.CARSON
<b>SIGNATURE:</b>	/B.CARSON/
<b>DATE SIGNED:</b>	07/16/2015
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 2</b>	
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SUPPLEMENTAL SHEET FOR DECLARATION	ADDITIONAL INVENTOR(S)
	Supplemental Sheet for PTO/AIA/08,00 Page 2 of 2

Legal Name of Additional Joint Inventor, if any	
(2) Shinichi Tatsuta	
Inventor's Signature <i>Shinichi Tatsuta</i>	June 29, 2015 Date(Optional)
Legal Name of Additional Joint Inventor, if any	
(3) Hiroshi Hasegawa	
Inventor's Signature <i>Hiroshi Hasegawa</i>	June 22, 2015 Date(Optional)
Legal Name of Additional Joint Inventor, if any	
(4) Hidefumi Takamine	
Inventor's Signature <i>Hidefumi Takamine</i>	June 29, 2015 Date(Optional)