502915135 07/31/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOMONARI ISHIHARA	07/28/2014

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOSHIBA	
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Name: Street Address:	TOSHIBA ELECTRON TUBES & DEVICES CO., LTD. 1385, SHIMOISHIGAMI	
	· ·	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29496688	

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	DARRELL G. MOTTLEY	
SIGNATURE:	/Darrell G. Mottley/	
DATE SIGNED:	07/31/2014	

Total Attachments: 1

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PATENT REEL: 033430 FRAME: 0118

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9753205/TSDX-F14112

Attorney Docket No. Ref No.

COMBINED DECLARATION AND ASSIGNMENT

TITLE OF INVENTION:	X-RAY TUBE FOR MEDICAL DEVICE			
DECLARATION				
As a below named inventor,	•			
This declaration is a Market The attraction. The attraction is a market to the attraction is a market to the attraction.	airected to: ached application, or			
	States application or PCT internation	onal application number	filed on	
		joint inventor of a claimed invention in		
	ed application was made or author			
I hereby acknowledge that imprisonment of not more t		de in this declaration is punishable	under 18 U.S.C. 1001 by fine or	
imprisblancia of normore t		SSIGNMENT		
date:	d Inventor/Assignor, have invented	i the above invention, having the folio		
U.S	i. Application No	, filed	•	
If the above lines are blank,	i hereby authorize the attorneys f lown and prior to recording this do	or Assignee to insert the filing date and	application number immediately	
WHEREAS, Kabushiki Kaisha Toshiba, a corporation duly organized under the laws of Japan, and having its offices and a place of business at 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan, and Toshiba Electron Tubes and Devices Co., Ltd. a corporation duly organized under the laws of Japan, and having its offices and a place of business at 1385 Shimoishigami, Otawara, Tochigi, Japan ("Assignee") are desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto:				
NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary and/or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which are hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, continuations, continuation-in-parts and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions.				
I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment.				
I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue, reexamination, continuation and continuation-in-part applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.				
INVENTOR/ASSIGNOR Legal Name: Tomonari Ishihara				
Signature: Tomor	nari Islihara Tuly . 2014	<u> </u>		
Date: 2.8. J	Tuly . 2014			

PATENT REEL: 033430 FRAME: 0119

RECORDED: 07/31/2014