#### 502743788 03/28/2014

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JAPAN SCIENCE AND TECHNOLOGY CORPORATION	03/13/2014

## **RECEIVING PARTY DATA**

Name:	KABUSHIKI KAISHA TOSHIBA	
Street Address:	1-1, SHIBAURA 1-CHOME	
City:	MINATO-KU, TOKYO	
State/Country:	JAPAN	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	6440590

## **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Email: julianna.shin@finnegan.com Correspondent Name: RICHARD V. BURGUJIAN Address Line 1: 901 NEW YORK AVE, NW

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20001

ATTORNEY DOCKET NUMBER:	04173.0411-00000	
NAME OF SUBMITTER:	JULIANNA C. SHIN	
SIGNATURE:	/julianna c. shin/	
DATE SIGNED:	03/28/2014	

**Total Attachments: 2** 

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> **PATENT** 502743788

**REEL: 032550 FRAME: 0769** 

#### ASSIGNMENT

WHEREAS, KABUSHIKI KAISHA TOSHIBA, a corporation of Japan, whose post office address is 1-1, Shibaura 1-chome, Minato-ku, Tokyo, JAPAN [hereinafter referred to as "KKT"], and JAPAN SCIENCE AND TECHNOLOGY CORPORATION, a corporation of Japan, whose post office address is 1-8, HON-CHO 4-CHOME, KAWAGUCHI-SHI, SAITAMA 332-0012, JAPAN [hereinafter referred to as "JST"], jointly own, by assignment recorded on March 17, 2000 at reel/frame 010674/0570, all right, title and interest in U.S. Patent No. 6,440,590 entitled BRAZING STRUCTURE AND METALLIZED STRUCTURE, and in any inventions claimed therein; and

WHEREAS, KKT desires to own JST's entire right, title, and interest in and to U. S. Patent No. 6,440,590 and the inventions claimed therein;

NOW THEREFORE, be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, JST hereby sells, assigns, transfers and sets over to KKT, its lawful successors and assigns, JST's entire right, title, and interest in and to U.S. Patent No. 6,440,590 and the inventions claimed therein and all reissues, reexaminations and extensions thereof;

AND, JST HEREBY further covenants that JST has the full right to convey the interest assigned by this Assignment, JST will take all action and execute all documents necessary to perfect the interest assigned hereby, and JST has not executed and will not execute any agreement in conflict with this Assignment;

AND, JST HEREBY further covenants and agrees that JST, through its officers and employees, will, without further consideration, communicate with KKT, its successors and assigns, any facts known to JST and its officers and employees respecting U.S. Patent No. 6,440,590 and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to U.S. Patent No. 6,440,590 in KKT, its successors and assigns, execute all reissue applications, make all rightful oaths, and generally do everything possible to aid KKT, its successors and assigns, to enforce U.S. Patent No. 6,440,590 in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the KKT, its successors and assigns.

IN TESTIMONY WHEREOF, each party has caused its authorized representative to execute this Assignment.

KABUSHIKI KAISHA TOSHIBA	JST CORPORATION
Ву	81/12 Santes
Name: Hideo KUMAGAI	Name: <u>Hitoshi Saito</u>
Title: General Manager, Intellectual Property Division	Title Senior Director
Date	DateMarch 13, 2014

PATENT REEL: 032550 FRAME: 0770

### ASSIGNMENT

WHEREAS, KABUSHIKI KAISHA TOSHIBA, a corporation of Japan, whose post office address is 1-1, Shibaura 1-chome, Minato-ku, Tokyo, JAPAN [hereinafter referred to as "KKT"], and JAPAN SCIENCE AND TECHNOLOGY CORPORATION, a corporation of Japan, whose post office address is 1-8, HON-CHO 4-CHOME, KAWAGUCHI-SHI, SAITAMA 332-0012, JAPAN [hereinafter referred to as "JST"], jointly own, by assignment recorded on March 17, 2000 at reel/frame 010674/0570, all right, title and interest in U.S. Patent No. 6,440,590 entitled BRAZING STRUCTURE AND METALLIZED STRUCTURE, and in any inventions claimed therein; and

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IN TESTIMONY WHEREOF, each party has caused its authorized representative to execute this Assignment.

KABUSHIKI KAISHA TOSHIBA	JST CORPORATION
By Hider Knegai	
By Hideo In 55 a	Ву
Name: Hideo KUMAGAI	Name: <u>Michiharu NAKAMURA</u>
Title: General Manager, Intellectual Property Division	Title President
Date March 20, 2014	Date

PATENT REEL: 032550 FRAME: 0771

RECORDED: 03/28/2014