

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3986320

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KABUSHIKI KAISHA TOSHIBA	05/31/2016
RECEIVING PARTY DATA	
Name:	TDK CORPORATION
Street Address:	3-9-1, SHIBAURA, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	108-0023
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13774370
CORRESPONDENCE DATA	
Fax Number:	(713)623-4846
<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>	
Phone:	713-623-4844
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Correspondent Name:	FREDERICK D. KIM
Address Line 1:	24 GREENWAY PLAZA, SUITE 1600
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ATTORNEY DOCKET NUMBER:	TAI/0263US
NAME OF SUBMITTER:	FREDERICK D. KIM
SIGNATURE:	/Frederick D. Kim/
DATE SIGNED:	08/01/2016
Total Attachments: 1	
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ASSIGNMENT OF PATENT RIGHTS

WHEREAS, **Kabushiki Kaisha Toshiba**, a Japanese corporation, having a business address at 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan 105-8001, (hereinafter referred to as Assignor) is presently the owner of all right, title, and interest in and to U.S. Patent Application No. 13/774,370 (hereinafter referred to as the Application); and

WHEREAS Assignor wishes to assign all of its right, title, and interest in and to the Application to **TDK Corporation**, a Japanese corporation, having a business address at 3-9-1, Shibaura, Minato-ku, Tokyo, Japan 108-0023 (hereinafter referred to as Assignee) and Assignee wishes to acquire all of Assignor's right, title, and interest in and to the Application.

NOW, THEREFORE, in consideration of good and valuable consideration, acknowledged by Assignor to have been received in full from Assignee with respect to this Application:

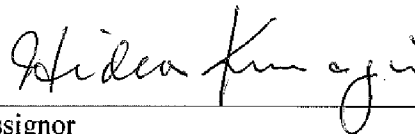
1. Assignor hereby assigns, transfers and conveys to Assignee all of its right, title and interest in and to the Application, and any patent, continuation, divisional, continuation-in-part, reissue, reexamination certificate, supplemental examination certificate, post grant review certificate, *inter partes* review certificate, or otherwise, resulting from, or specifically claiming benefit of, the Application, including the right to sue and recover damages for past infringement of any patents issuing from the Application.

2. Assignor hereby agrees to cooperate in a reasonable manner with Assignee to enable said Assignee to enjoy the right, title and interest in the Application provided that expenses incurred in providing such cooperation shall be paid for by said Assignee unless otherwise agreed beforehand.

3. The terms and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignor, its respective heirs, legal representatives and assigns.

IN WITNESS WHEREOF, the said Assignor has executed this instrument on the dates indicated below.

May 31, 2016 (DATE)



For Assignor
Hideo Kumagai – General Manager, Intellectual
Property Division, Kabushiki Kaisha Toshiba