504685224 12/13/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KABUSHIKI KAISHA TOSHIBA	12/05/2017

RECEIVING PARTY DATA

Name:	TOSHIBA MEMORY CORPORATION
Street Address:	1-1, SHIBAURA 1-CHOME
City:	MINATO-KU
State/Country:	JAPAN
Postal Code:	105-0023

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6576375

CORRESPONDENCE DATA

Fax Number:

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.

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Correspondent Name: JOHN M MULCAHY

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ATTORNEY DOCKET NUMBER:	04329.0999-00000	
NAME OF SUBMITTER:	JULIANNA C SHIN	
SIGNATURE:	/Julianna C Shin/	
DATE SIGNED:	12/13/2017	

Total Attachments: 1

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PATENT 504685224 REEL: 044384 FRAME: 0137

ASSIGNMENT

WHEREAS, KABUSHIKI KAISHA TOSHIBA, a corporation of Japan, whose post office address is 1-1, Shibaura 1-Chome, Minato-Ku, Tokyo 105-8001, JAPAN (hereinafter referred to as "KKT"), and FUJITSU LIMITED, a corporation of Japan, whose post office address is 1-1, Kamikodanaka 4-chome, Nakahara-Ku, Kawasaki-Shi, Kanagawa 211-8588, JAPAN, jointly own, by assignment, all right, title and interest in U.S. Patent No. 6,576,375 entitled PHOTOMASK, and in any inventions claimed therein; and

WHEREAS, Toshiba Memory Corporation (hereinafter "TMC") desires to own KKT's entire right, title, and interest in and to U.S. Patent No. 6,576,375 and the inventions claimed therein;

NOW THEREFORE, be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, KKT hereby sells, assigns, transfers and sets over to TMC, its lawful successors and assigns, KKT's entire right, title, and interest in and to U.S. Patent No. 6,576,375, and the inventions claimed therein and all reissues, reexaminations and extensions thereof:

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

AND, KKT HEREBY further covenants and agrees that KKT, through its officers and employees, will, without further consideration, communicate with TMC, its successors and assigns, any facts known to KKT and its officers and employees respecting U.S. Patent No. 6,576,375 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. 6,576,375 in TMC, its successors and assigns, execute all reissue applications, make all rightful oaths, and generally do everything possible to aid TMC, its successors and assigns, to obtain and enforce U.S. Patent No. 6,576,375 in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the TMC, its successors and assigns.

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

TOSHIBA MEMORY CORPORATION	KABUSHIKI KAISHA TOSHIBA
ву:	By: Skuko. Shimagamara
Name: Michihito HATSUMI	Name: Ikuko SHIMOGAWARA
Title: General Manager, Intellectual Property Division	Title: General Manager, Intellectual Property Division
Date: Dec. 5, 2017	Date: Dec 5, 2017

PATENT REEL: 044384 FRAME: 0138

RECORDED: 12/13/2017