

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Hyeon-jun Yang	07/31/2012
RECEIVING PARTY DATA	
Name:	Toshiba Samsung Storage Technology Korea Corporation
Street Address:	14F, Bldg. No. 102, Digital Empire 2, 486, Sin-Dong, Yeongtong-Gu, Suwon-si, Gyeonggi-do
City:	Suwon-si
State/Country:	KOREA, REPUBLIC OF
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13564164
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	024055.0074
NAME OF SUBMITTER:	Nicholas M. Stabler
Total Attachments: 2 source=NewApp_0240550074_AssignmentExecuted#page1.tif source=NewApp_0240550074_AssignmentExecuted#page2.tif	

OP \$40.00 13564164

ASSIGNMENT

For valuable consideration, I,

Hyeon-jun Yang

Rm.202, 513-14, Gokbanjeong-dong, Gwonseon-gu,
Suwon-si, Gyeonggi-do, Republic of Korea

hereby assign to:

TOSHIBA SAMSUNG STORAGE TECHNOLOGY KOREA

CORPORATION, a Republic of Korea corporation/institution/foundation/institute
having principal executive office(s) or place of business at: 14F, Bldg. No. 102, Digital
Empire 2, 486, Sin-Dong, Yeongtong-Gu, Suwon-si, Gyeonggi do, Republic of Korea;
and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title
and interest throughout the world in the inventions and improvements which are subject of U.S.
Patent Application Number 13/564,164 filed August 1, 2012 at the U.S. Patent &
Trademark Office signed by me, with title **DRIVING CIRCUIT FOR AN OPTICAL DISC**
DRIVE, and I authorize and request the attorneys appointed in said application to hereafter
complete this assignment by inserting above the filing date and application serial number of said
application when known; this Assignment including said application, any and all United States
and foreign patents, utility models, and design registrations granted for any of said inventions or
improvements, and the right to claim priority based on the filing date of said application under
the International Convention for the Protection of Industrial Property, the Patent Cooperation
Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize
the Assignee to apply in all countries in our/my name or in its own name for patents, utility
models, design registrations and like rights of exclusion and for inventors' certificates for said
inventions and improvements; and I agree for myself and my heirs, legal representatives and
assigns, without further compensation to perform such lawful acts and to sign such further
applications, assignments, preliminary statements and other lawful documents as the Assignee
may reasonably request to effectuate fully this Assignment.

IN TESTIMONY/WITNESS WHEREOF, I, undersigned inventor (Assignor) intending to be legally bound, has hereto affixed my signature.

This 31 day of July, 2012

Ayeon-Jin Yang

Signature: Hyeon-jun Yang