#### 502917349 08/01/2014

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SATORU ARAKI	07/24/2014
DIANE L. BROWN	07/24/2014
HIROAKI CHIHAYA	07/24/2014
DUSTIN W. ERICKSON	07/24/2014
DAVID J. SEAGLE	07/29/2014

#### **RECEIVING PARTY DATA**

Name:	HGST NETHERLANDS B.V.
Street Address:	HERIKERBERGWEG 238
Internal Address:	LUNA ARENA
City:	AMSTERDAM
State/Country:	NETHERLANDS
Postal Code:	1101 CM

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14449119

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: HSJ920100015US3 NAME OF SUBMITTER: STEVEN H. VERSTEEG SIGNATURE: /Steven H. VerSteeg/ 08/01/2014 **DATE SIGNED:** 

# Total Attachments: 4 source=HGST\_ASG#page1.tif source=HGST\_ASG#page2.tif source=HGST\_ASG#page3.tif source=HGST\_ASG#page4.tif

Whereas, We the undersigned inventors have invented certain improvements as set forth in the patent application entitled:

## MATERIAL FOR USE IN A TMR READ GAP WITHOUT ADVERSELY AFFECTING THE TMR EFFECT

Whereas, HGST Netherlands B.V., having a place of business at Herikerbergweg 238. Luna ArenA, 1101 CM Amsterdam, Netherlands (hereinafter referred to as "HGST"), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to HGST, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to HGST, its successors and assigns; and we hereby agree that HGST may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by HGST.

Signed on the dates indicated beside our signatures.

1)	Signature: Typed Name: Silloru ARAKI	Date: 7/24/2014
2):	Signature: Typed Name: Diane L. BROWN	Date:
3)	Signature: Typed Name: Hiroaki CHIHAYA	Date:
4)	Signature: Typed Name: Dustin W. ERICKSON	Date:
5)	Signature: Typed Name: David J. SEAGLE	Date:

HGST DOCKET NO.: HSJ920100015US3 PAGE 1 OF 1

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i)	Signature: \_	Date:
2)	Typed Name: Satoru ARAK!  Signature: Typed Name: Diane L. BROWN	Date: 7/24/1X
3)	Signature: Typed Name: Hiroski CHIHAYA	Date:
4)	Signature: Typed Name: Dustin W. ERICKSON	Date:
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PATENT REEL: 033440 FRAME: 0931

PAGE LOF L

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1) Signature: Date: Typed Name: Satoru ARAKI 2) Signature: Typed Name: Diane L. BROWN Date: July 28th 2018 Signature: Track Chihago Typed Name: Hiroaki CHIHAYA 3) 4) Signature: Typed Name: Dustin W. ERICKSON 5) Signature: Typed Name: David J. SEAGLE

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Typed Name: Dustin W. ERICKSON

Date:
Typed Name: David J. SEAGLE

Date: 29/4

Typed Name: David J. SEAGLE

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RECORDED: 08/01/2014

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