## 502607649 12/18/2013

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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ALEXANDER TARATORIN	12/18/2013

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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14133075

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ATTORNEY DOCKET NUMBER:	HSJ9-2013-0060-US1/1154.8	
NAME OF SUBMITTER:	MICHAEL A. COLLINS	
Signature:	/Michael A. Collins/	
Date:	12/18/2013	

Total Attachments: 1

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PATENT

REEL: 031812 FRAME: 0368

# ASSIGNMENT FOR PATENT APPLICATION

Whereas, I/we the undersigned inventor(s) have invented certain improvements as set forth in the patent application entitled:

# SYSTEM AND METHOD FOR ATUFTI DETECTION IN MAGNETIC MEDIA

	will be filed without this executed hereby authorizes, and requests, As who are associated with customer in No. 14/133,075, filed 18 December 18 and filing date, when known;	SSIGNEE'S legal representative number 117460, to insert here in	s, of Billion & Armitage, parenthesis (U.S. Serial
	was filed on and wa	s given U.S. Serial No.	; or
acqui	Whereas, HGST Netherlands B.V., have A. 1101 CM Amsterdam, The Netherlands the entire right, title and interest in the preign patents to be obtained therefore;	ands (hereinafter referred to as "	HGST"), desires to
title a foreig and w forth apply	Now therefore, for a valuable considerate named, hereby sell, assign, and transfer and interest in the said application and invention countries, and all rights of priority restore request the Commissioner of Patents to in said application to HGST, its successor for foreign Letters Patent on said inventions with the United States and foreign	to HGST, its successors and assivention therein disclosed for the ulting from the filing of said Unit issue any Letters Patent grantedors and assigns; and we hereby agion and we will execute all paper	igns, the entire right, United States and ted States application, I upon the inventions set gree that HGST may as necessary in
	Signed on the date(s) indicated beside m	ny (our) signature(s).	
1)	Signature: January Typed Name: Jing LOU	Date:/	2/18/13
2)	Signature: Typed Name: Alexander TARATORIN	Date:	2/18/13

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**RECORDED: 12/18/2013** 

PATENT REEL: 031812 FRAME: 0369