

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3300487

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	JOAO ALCANTARA	11/29/2012
	ZOLTAN SZUBBOCSEV	11/30/2012
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:	14680657	
CORRESPONDENCE DATA		
Fax Number:		
<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:	408-578-8556	
Email:	john.henkhaus@comcast.net	
Correspondent Name:	JOHN D. HENKHAUS	
Address Line 1:	7052 SANTA TERESA BLVD	
Address Line 2:	# 203	
Address Line 4:	SAN JOSE, CALIFORNIA 95139-1348	
ATTORNEY DOCKET NUMBER:	HSJ920120041US2 (HGST137)	
NAME OF SUBMITTER:	JOHN D. HENKHAUS	
SIGNATURE:	/John D. Henkhaus/	
DATE SIGNED:	04/07/2015	
Total Attachments: 2		
source=HGST_P068_Assignment#page1.tif		
source=HGST_P068_Assignment#page2.tif		

ASSIGNMENT FOR PATENT APPLICATION

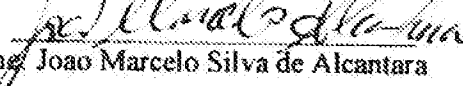
Whereas, I/we the undersigned inventor(s) have invented certain improvements as set forth in the patent application entitled:

HOST READ COMMAND RETURN REORDERING BASED ON TIME ESTIMATION OF FLASH READ COMMAND COMPLETION

Whereas, HGST Netherlands B.V., having a place of business at Herikerbergweg 238, Luna ArenA, 1101 CM Amsterdam, The 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, I/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 date(s) indicated beside my (our) signature(s).

1) Signature: 
Typed Name: Joao Marcelo Silva de Alcantara

Date: 29/11/2012

2) Signature: _____
Typed Name: Zoltan Szubocsev

Date: _____

ASSIGNMENT FOR PATENT APPLICATION

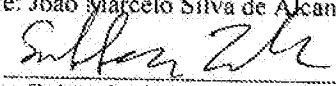
Whereas, I/we the undersigned inventor(s) have invented certain improvements as set forth in the patent application entitled:

HOST READ COMMAND RETURN REORDERING BASED ON TIME ESTIMATION OF FLASH READ COMMAND COMPLETION

Whereas, **HGST Netherlands B.V.**, having a place of business at Herikerbergweg 238, Luna ArenA, 1101 CM Amsterdam, The 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, I/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 date(s) indicated beside my (our) signature(s).

- 1) Signature: _____
Typed Name: Joao Marcelo Silva de Alcantara
- 2) Signature: 
Typed Name: Zoltan Szubocsev

Date: _____

Date: 30/11/2012