PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3770322

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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NICHOLAS EDWARD ORTMEIER	03/03/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15061768

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ATTORNEY DOCKET NUMBER:	KET NUMBER: 1203-061US01/H20151249US1	
NAME OF SUBMITTER:	KARI GREEN	
SIGNATURE:	/Kari Green/	
DATE SIGNED:	03/07/2016	

Total Attachments: 1

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PATENT 503723681 REEL: 037901 FRAME: 0150

ASSIGNMENT FOR PATENT APPLICATION

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

INTELLIGENT WIDE PORT PHY USAGE

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: Da Sto	Date: 3/1/2016
	Typed Name: Darin Edward Gerhart	
2)	Signature: 112 Other	Date: 3/3/2016
	Typed Name: Nicholas Edward Ortmeier	

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PATENT REEL: 037901 FRAME: 0151