PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LADISLAV STEFFKO	08/12/2016
VIJAY KARAMCHETI	08/14/2016

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15236818

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ATTORNEY DOCKET NUMBER:	HGST-H20161033US1
NAME OF SUBMITTER:	JAMES P. HAO
SIGNATURE:	/James P. Hao/
DATE SIGNED:	08/15/2016

Total Attachments: 2

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PATENT 503960153 REEL: 039434 FRAME: 0463

ASSIGNMENT FOR PATENT APPLICATION

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

HIGH AVAILABILITY STATE MACHINE AND RECOVERY

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.

l)	Signature: Typed Name: Ladislav STEFFKO	Date: 8/12/2016
2)	Signature: Typed Name: Viiay KARAMCHETI	Date:

Signed on the date(s) indicated beside my (our) signature(s).

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H20161033US1

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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: _______ Date: _______

Typed Name: Ladislav STEFFKO

2) Signature: ______ Date: __Aug 14, 2016

Typed Name: Vitay KARAMCHETI

H20161033US1

RECORDED: 08/15/2016

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