

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Michael J Anderson</td> <td>12/12/2012</td> </tr> <tr> <td>Kraig Bottemiller</td> <td>12/12/2012</td> </tr> <tr> <td>Adam Michael Espeseth</td> <td>12/12/2012</td> </tr> <tr> <td>Lee Anton Sendelbach</td> <td>12/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Michael J Anderson	12/12/2012	Kraig Bottemiller	12/12/2012	Adam Michael Espeseth	12/12/2012	Lee Anton Sendelbach	12/12/2012
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Michael J Anderson	12/12/2012										
Kraig Bottemiller	12/12/2012										
Adam Michael Espeseth	12/12/2012										
Lee Anton Sendelbach	12/12/2012										
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											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13719209</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13719209						
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Application Number:	13719209										
CORRESPONDENCE DATA											
Fax Number:	4085788928										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	408-402-5189										
Email:	john.henkhaus@brokawpatentlaw.com										
Correspondent Name:	Brokaw Patent Law, PC										
Address Line 1:	101 Church St, Suite 50										
Address Line 4:	Los Gatos, CALIFORNIA 95030										
ATTORNEY DOCKET NUMBER:	HGST.P071 (HSJ920120082)										
NAME OF SUBMITTER:	John D. Henkhaus										
Total Attachments: 1 source=HGST_P071_Assignment#page1.tif											

CH \$40.00 13719209

## ASSIGNMENT FOR PATENT APPLICATION

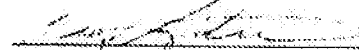

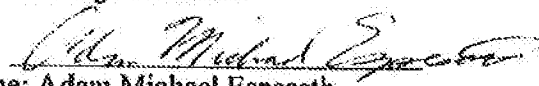
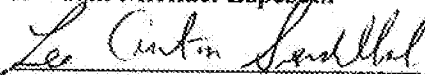
Whereas, I/we the undersigned inventor(s) have invented certain improvements as set forth in the patent application entitled:

### SALVAGING EVENT TRACE INFORMATION IN POWER LOSS INTERRUPTION SCENARIOS

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:  Date: 12/12/12  
Typed Name: Michael J. Anderson
- 2) Signature:  Date: 12/12/12  
Typed Name: Kraig Bottemiller
- 3) Signature:  Date: 12/12/2012  
Typed Name: Adam Michael Espeseth
- 4) Signature:  Date: 12/11/2012  
Typed Name: Lee Anton Sendelbach