## 504974215 06/22/2018

EPAS ID: PAT5020961

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JEFFREY L. FURLONG	09/29/2014

### **RECEIVING PARTY DATA**

Name:	HGST NETHERLANDS B.V.	
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16013599

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	SOYEON PAK (KAREN) LAUB, REG. NO. 39266
SIGNATURE:	/Soyeon Pak (Karen) Laub/
DATE SIGNED:	06/22/2018

**Total Attachments: 1** 

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PATENT 504974215 REEL: 046183 FRAME: 0562

Docket No.: 069985-0281

## ASSIGNMENT

WHEREAS I, Jeffrey L. FURLONG of 54 Ovation, Irvine, California 92620, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled OPTIMIZED GARBAGE COLLECTION FOR SOLID-STATE STORAGE DEVICES, which was filed on September 29, 2014, and identified by United States Patent Application No. 14/500,952; and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known.

AND 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"), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto HGST, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said HGST, its legal representatives, successors or assigns, as the sole owner of the entire right, itle and interest in and to said patent and the invention covered thereby.

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Jeffrey L. FURLONG

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RECORDED: 06/09/2018

REEL: 046926 FRAME: 0566