502495973 09/16/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| Jacob D Bjorstrom | 09/12/2013 |
| Mark A Miller | 09/12/2013 |

RECEIVING PARTY DATA

| Name: | Hutchinson Technology Incorporated | |
|-----------------|------------------------------------|--|
| Street Address: | 40 West Highland Park Drive N.E. | |
| City: | Hutchinson | |
| State/Country: | MINNESOTA | |
| Postal Code: | 55350-9784 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14026427 |

CORRESPONDENCE DATA

Fax Number: 6127661600

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 612-766-8185

Email: faye.horton@faegrebd.com
Correspondent Name: Faegre Baker Daniels LLP
Address Line 1: 2200 Wells Fargo Center
Address Line 2: 90 South Seventh Street

Address Line 4: Minneapolis, MINNESOTA 55402-3901

| ATTORNEY DOCKET NUMBER: | 417310.000040 |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | Faye Horton |
| Signature: | /s/ Faye Horton |
| Date: | 09/16/2013 |

Total Attachments: 2

source=417310_40_assignment#page1.tif source=417310_40_assignment#page2.tif

PATENT REEL: 031209 FRAME: 0395 OF \$40.00 14026427

ASSIGNMENT

Attorney Docket No.: 417310.000040

Page 1 of 2

First Named Inventor: Mark A. Miller

CO-LOCATED GIMBAL-BASED DUAL STAGE Title: **ACTUATION DISK DRIVE SUSPENSIONS**

WHEREAS, we, Mark A. Miller, residing at 68224 215th Street, Darwin, MN 55324, and Jacob D. Bjorstrom, residing at 945 Thomas Avenue SW, Hutchinson, MN 55350, have invented certain new and useful improvements as described in an application entitled CO-LOCATED GIMBAL-BASED DUAL STAGE ACTUATION DISK DRIVE SUSPENSIONS, in which an application was made for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office by Application No. 14/026,427, filed September 13, 2013

WHEREAS, Hutchinson Technology Incorporated, a Corporation of the Minnesota of Minnesota, and having an address of 40 West Highland Park Drive N.E., Hutchinson, MN 55350-9784 United States of America ("Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, we transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including provisionals, divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and we authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained. We authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

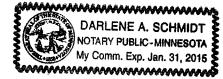
We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, or our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF Minnesota COUNTY OF McLeod

Subscribed and sworn to before me, a Notary Public, this 12 day of September, 2013.

(SEAL)



ASSIGNMENT

Attorney Docket No.: 417310.000040

Page 2 of 2

First Named Inventor: Mark A. Miller

Title:

CO-LOCATED GIMBAL-BASED DUAL STAGE ACTUATION DISK DRIVE SUSPENSIONS

Jacob D. Bjorstrom

Date 9/12/13

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF Minnesota

COUNTY OF Mcleod: SS

Subscribed and sworn to before me, a Notary Public, this 12th day of September, 2013.

Notary Public

(SEAL)

DARLENE A. SCHMIDT NOTARY PUBLIC-MINNESOTA My Comm. Exp. Jan. 31, 2015

> PATENT REEL: 031209 FRAME: 0397

RECORDED: 09/16/2013