503023775 10/17/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL E. ROEN	01/02/2014

RECEIVING PARTY DATA

Name:	HUTCHINSON TECHNOLOGY INCORPORATED	
Street Address:	40 WEST HIGHLAND PARK DRIVE N.E.	
City:	HUTCHINSON	
State/Country:	MINNESOTA	
Postal Code:	55350	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14517159

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ATTORNEY DOCKET NUMBER:	417310.000075
NAME OF SUBMITTER:	KELSEY DEHNE
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DATE SIGNED:	10/17/2014

Total Attachments: 1

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PATENT 503023775 REEL: 033973 FRAME: 0612

ASSIGNMENT

Attorney Docket No.: 417310.000043 Page 1 of 1

First Named Inventor: Michael E. Roen

Title: BALANCED MULTI-TRACE TRANSMISSION IN A HARD DISK DRIVE FLEXURE

WHEREAS, I, **Michael E. Roen**, residing at 18335 234th Circle, Hutchinson MN 55350, have invented certain new and useful improvements as described in an application entitled **BALANCED MULTI-TRACE TRANSMISSION IN A HARD DISK DRIVE FLEXURE**, 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. <u>14/146,760</u>, filed January 3, 2014; and

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.

Michael E. Roen

Date 1/2/14

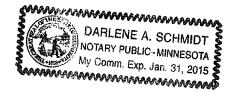
CERTIFICATE OF ACKNOWLEDGMENT

STATE OF MC(200): SS

Subscribed and sworn to before me, a Notary Public, this 2^{nd} day of $\overline{\sqrt{anuant}}$, 2014.

Notary Public

(SEAL)



PATENT REEL: 033973 FRAME: 0613