506479901 02/01/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6526677

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRETT R. HERDENDORF	01/29/2021
RIYAN ALEX MENDONSA	01/29/2021
WOLFGANG ROSNER	01/29/2021
STEVEN L. WEBER	01/29/2021
KRISHNAN SUBRAMANIAN	01/29/2021
EDWARD CHARLES GAGE	01/29/2021

RECEIVING PARTY DATA

Name:	SEAGATE TECHNOLOGY LLC
Street Address:	47488 KATO ROAD
City:	FREMONT
State/Country:	CALIFORNIA
Postal Code:	94538

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17163983

CORRESPONDENCE DATA

Fax Number: (612)334-3312

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6123343222

Email: bdahlager@wck.com ALAN G. REGO **Correspondent Name:**

121 SOUTH EIGHTH STREET Address Line 1:

Address Line 2: **SUITE 1100**

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	S001.1740US1/075465.00US
NAME OF SUBMITTER:	ALAN G. REGO
SIGNATURE:	/Alan G. Rego/
DATE SIGNED:	02/01/2021

PATENT REEL: 055098 FRAME: 0078 506479901

Total Attachments: 6 source=075465_20210201_Assignment#page1.tif source=075465_20210201_Assignment#page2.tif source=075465_20210201_Assignment#page3.tif source=075465_20210201_Assignment#page4.tif source=075465_20210201_Assignment#page5.tif source=075465_20210201_Assignment#page6.tif

PATENT REEL: 055098 FRAME: 0079

COMBINED ASSIGNMENT-DECLARATION

WHEREAS, Brett R. HERDENDORF of Mound, Minnesota, USA; Riyan Alex MENDONSA of Edina, Minnesota,

Seagate Docket No. :

075465

SU	JBRAMANIAN of Shakopee, Mi		BER of Ramsey, Minnesota, USA; Krishnan an invention entitled RAMP ACTIVATION neck all that apply)
	a provisional application for Le	etters Patent which is identifiable in the filed on	United States Patent and Trademark Office
Ø	an application for Letters Pate	nt which is identifiable in the United Sta filed on 01 February 2021	ates Patent and Trademark Office by
	an international application for identifiable in the United State	Letters Patent filed pursuant to the Pa is Receiving Office by Application No Nor executed on even date herewith:	tent Cooperation Treaty which is filed on

WHEREAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State of Delaware and the United States of America, and having offices at 47488 Kato Road, Fremont, California 94538 USA, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which any of the above-identified applications claim priority, corresponding domestic and foreign applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention; and I authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. I further 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 and appoint Assignee the common representative in the above identified international application and any international application for the invention.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives 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, including without limitation providing testimony in any related interference, litigation or proceeding.

The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-inpart applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

...

U.S. Assignment - Seagate Technology LLC - Confidential

Rev: 10/18/2012

Brett R. HERDENDORF (Inventor) 1- でデーフのフィ

Riyan Alex MENDONSA (Inventor)

Wolfgang ROSNER (Inventor)

Date

Steven L. WEBER (Inventor

Krishnan SUBRAMANIAN (Inventor)

Date JAN 29, 2021

COMBINED ASSIGNMENT-DECLARATION

Seagate Docket No.: 075465

W	IEREAS, Brett R. HERDENDORF of Mound, Minnesota, USA; Riyan Alex MENDONSA of Edina, Minnesota,
US.	A; Wolfgang ROSNER of Burnsville, Minnesota, USA; Steven L. WEBER of Ramsey, Minnesota, USA; Krishnar
	BRAMANIAN of Shakopee, Minnesota, USA, is/are the inventor(s) of an invention entitled RAMP ACTIVATION
	STEMS FOR AN ELEVATOR DRIVE that is the subject matter of: (check all that apply)
П	a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Offic
	by Application No filed on;
\boxtimes	an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by
	Application No filed on and/or executed on even date
	herewith: and
П	an international application for Letters Patent filed pursuant to the Patent Cooperation Treaty which is
	identifiable in the United States Receiving Office by Application No filed on
	and/or executed on even date herewith:

WHEREAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State of Delaware and the United States of America, and having offices at 47488 Kato Road, Fremont, California 94538 USA, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which any of the above-identified applications claim priority, corresponding domestic and foreign applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention; and I authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. I further 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 and appoint Assignee the common representative in the above identified international application and any international application for the invention.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives 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, including without limitation providing testimony in any related interference, litigation or proceeding.

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PATENT REEL: 055098 FRAME: 0082

Rev: 10/18/2012

Brett R. HERDENDORF (Inventor)
Date
Riyan Alex MENDONSA (Inventor)
Date
20
/Wolfgang Rosner/
Wolfgang ROSNER (Inventor)
01/29/2021 Date
Steven L. WEBER (Inventor)
Date
Krighnan CUDDAMANIAN (Income)
Krishnan SUBRAMANIAN (Inventor)
Date

COMBINED ASSIGNMENT-DECLARATION

169 (FDC 4.0 Edward Chados GAGE injury the inventor/s) of an invention entitled RAMP ACTIVATION SYSTEMS

Seagate Docket No.:

075465

add the in information that is then I forthead Class	500, 30 12 05000 or 10 0400000-001
filed on :	es Paterit and Trademark Office
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ent filed pursuant to the Patent Cooper Office by Application No Loo even date berewith:	ration Treaty which is filed on
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WHEREAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State of Delaware and the United States of America, and having offices at 47488 Kato Road, Fremont, California 94538 USA, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which any of the above-identified applications claim priority, corresponding domestic and foreign applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention; and I authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.

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Rev: 10/18/2012

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RECORDED: 02/01/2021

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Rev: 10/18/2012

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