505841050 12/30/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5887986

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TONG LI	01/14/2019

RECEIVING PARTY DATA

Name:	CABOT MICROELECTRONICS CORPORATION
Street Address:	870 NORTH COMMONS DRIVE
City:	AURORA
State/Country:	ILLINOIS
Postal Code:	60504

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16729905

CORRESPONDENCE DATA

Fax Number: (630)499-2654

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: 630-375-2033

Email: CMC PROSECUTION@CABOTCMP.COM

Correspondent Name: THOMAS OMHOLT PATENT PROSECUTION AGENT

Address Line 1: CABOT MICROELECTRONICS CORPORATION

Address Line 2: 870 NORTH COMMONS DRIVE

Address Line 4: AURORA, ILLINOIS 60504

ATTORNEY DOCKET NUMBER:	100723
NAME OF SUBMITTER:	PATRICIA ROMANELLI
SIGNATURE:	/Patricia Romanelli/
DATE SIGNED:	12/30/2019

Total Attachments: 2

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PATENT 505841050 REEL: 051385 FRAME: 0823

ASSIGNMENT

WHEREAS, I, Tong Li of Singapore, have invented and own a certain invention

entitled DUAL ADDITIVE COMPOSITION FOR POLISHING MEMORY HARD

DISKS EXHIBITING EDGE ROLL OFF for which invention I have executed an

application (provisional or non-provisional) for a United States patent, filed on January 11,

2019, under Application No. 62/791,184; and

WHEREAS, Cabot Microelectronics Corporation, of 870 North Commons Drive,

Aurora, Illinois, 60504, (hereinafter referred to as Assignee), is desirous of acquiring the

entire domestic and foreign right, title, and interest in and under the invention described in

the patent application;

NOW, THEREFORE, for good and valuable considerations, the receipt and

sufficiency of which are hereby acknowledged, I assign and transfer to the Assignee and the

Assignee's legal representatives, successors and assigns the full and exclusive rights in and

to the invention in the United States and every foreign country and the entire right, title, and

interest in and to the patent application and other such applications (e.g., provisional

applications, non-provisional applications, continuations, continuations-in-part, divisionals,

reissues, renewals, and extensions) that may be filed in the United States and every foreign

country on the invention, and the patents or extensions thereof, both foreign and domestic,

that may issue thereon, and I do hereby authorize and request the Commissioner of Patents

and Trademarks to issue United States patents to the above-mentioned Assignee agreeably

with the terms of this assignment document.

I HEREBY AUTHORIZE the Assignee to insert in this assignment document the

filing date and serial number of the application if the date and number are unavailable at the

time this document is executed.

UPON SAID CONSIDERATION, I convey to the Assignee the right to make

application in its own behalf for protection of the invention in countries foreign to the

United States and to claim under the International Convention and/or other international

arrangement for any such application the date of the United States application (or any other

application on the invention) to gain priority with respect to other applications.

(Neither notarization nor legalization is required for this document)

PATENT REEL: 051385 FRAME: 0824 I DO HEREBY COVENANT and agree with the Assignee that I will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that I will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, renewal, or extended patents of the United States or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing 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 all parties hereto.

IN WITNESS WHEREOF, I have hereunder set my hands on the dates shown below.

Tong Li Date	a.
/ Li Tong (Jan 14, 129) 14/	/1/2019

(Neither notarization nor legalization is required for this document)

PATENT REEL: 051385 FRAME: 0825

RECORDED: 12/30/2019