506295454 10/08/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SINA BONYADI	10/17/2019

RECEIVING PARTY DATA

Postal Code:	01821
State/Country:	MASSACHUSETTS
City:	BILLERICA
Street Address:	129 CONCORD ROAD
Name:	ENTEGRIS, INC.

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17066209

CORRESPONDENCE DATA

Fax Number:

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.

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Correspondent Name: ENTEGRIS, INC./OC

Address Line 1:129 CONCORD ROAD, BUILDING 2Address Line 4:BILLERICA, MASSACHUSETTS 01821

ATTORNEY DOCKET NUMBER:	E000239 US
NAME OF SUBMITTER:	HEIDI M. ARCHER
SIGNATURE:	/Heidi M. Archer/
DATE SIGNED:	10/08/2020

Total Attachments: 2

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PATENT 506295454 REEL: 054012 FRAME: 0588

Entegris Reference No.: E000239

ASSIGNMENT

WHEREAS, we,

Sina BONYADI of 10 Karen Circle #16, Billerica, MA, 01821, U.S.;

("Assignors"), have invented certain new and useful improvements in **POROUS POLYMERIC MEMBRANE AND RELATED FILTERS AND METHODS** for which an application for Letters Patent of the United States has been made, and which may be identified in the United States Patent Office by Application No. 62/913,465 filed **October 10**, 2019.

WHEREAS, ENTEGRIS, INC., ("Assignee"), a business entity organized and existing under the laws of the State of Delaware, and having its principal offices at 129 Concord Road, Billerica, Massachusetts 01821, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor,

NOW, THEREFORE, for and in consideration of good and valuable consideration paid by Assignee to Assignors, the receipt and sufficiency of which is hereby acknowledged by us, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said application, all applications claiming priority to said application including all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of our rights under the International Convention and further including the right to sue, counterclaim and recover for past, present and future infringement of the rights assigned or to be assigned, as fully and entirely as the same would have been held by the Assignors if this assignment had not been made, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

We authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration we do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, 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, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

PATENT REEL: 054012 FRAME: 0589

Entegris Reference No.: E000239

Date: 17/10/2014

Day/Month/Year

Date: 17/10/2019

Day/Month/Year

PATENT REEL: 054012 FRAME: 0590