

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
FLORIAN KRIPPENDORF	09/28/2018
CONSTANTIN CSATO	09/24/2018
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	18378421
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<b>ATTORNEY DOCKET NUMBER:</b>	5378-1002-CON3
<b>NAME OF SUBMITTER:</b>	KLAUS P. STOFFEL
<b>SIGNATURE:</b>	/KLAUS P. STOFFEL/
<b>DATE SIGNED:</b>	10/10/2023
<b>Total Attachments: 1</b>	
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Please sign and date in black ink

Our Ref:

Client's Ref: 11391 P 6523 US

## ASSIGNMENT

In Consideration of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned by the Assignee,  
mi2-factory GmbH

a corporation organized under the laws of Germany receipt whereof is hereby acknowledged, the undersigned by these presents hereby sold, assigned, transferred and set over unto the said assignee the entire right, title and interest in and to the invention or improvement in

Energy filter element for ion implantation systems for the use in the production of wafers

said invention being fully described and/or claimed in the application for Letters Patent of the United States of America 1) executed on or before this date, or 2) Serial No. \_\_\_\_\_ filed \_\_\_\_\_ in and for the United States and all foreign countries, the same to be held and enjoyed by said assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And Said Assignee is Hereby Authorized to make application for and to receive Letters Patent for said invention in any of said countries at its election.

And By This Covenant The Undersigned will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention; or any Letters Patent which may be granted therefor in said Assignee, its successors, assigns or other legal representatives, and, upon the request and at the expense of said assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patents to be granted therefor, and will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of said assignee, its successors, assigns or other legal representatives.

And The Commissioner of Patents and Trademarks is Hereby Authorized and Requested to issue any and all Letters Patent of the United States for said invention to said assignee.

Dated: 24.05.18 \_\_\_\_\_ L.S.

F. Krup  
Florian KRIPPENDORN

Dated: 24.3.2018 \_\_\_\_\_ L.S.

Constantin CSATO  
Constantin CSATO

Dated: \_\_\_\_\_ L.S.

Dated: \_\_\_\_\_ L.S.

Dated: \_\_\_\_\_ L.S.

Dated: \_\_\_\_\_ L.S.