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PATENT ASSIGNMENT COVER SHEET

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Application Number:14434612				
Fax Number:(212)953-7733Correspondence will be sent to the e-mail address first; if that is unsucc	essful it will be sent			
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Total Attachments: 2				
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ASSIGNMENT

For value received, I, Alexander IOFFE, an individual, residing at Schulstr. 69, 53773 Hennef, Germany; I, Peter STRONCIWILK, an individual, residing at Clermontstrasse 95, 52066 Aachen, Germany, hereinafter assignors, hereby sells, assigns and transfers to Forschungszentrum Juelich GmbH, a corporation existing under the laws of Germany, located at Fachbereich Patente, 52425 Juelich, Germany, hereinafter assignee, and said assignee's successors, assigns, and legal representatives its entire right, title, and interest, for all countries including the United States of America, in and to certain inventions relating to BAND-SHAPED CHOPPER FOR A PARTICLE BEAM which corresponds to Patent Cooperation Treaty International Application No. PCT/DE2013/000533 filed September 19, 2013 of which the hereinafter identified application, to which this assignment applies, is entry into the U.S. National Stage, namely, application for Letters Patent of the United States, filed on April 9, 2015, and having application serial number 14,434,612, and all patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all patents on said inventions or resulting therefrom to said assignee as assignee of the entire interest, and covenant that said assignors have full right so to do, and agrees that said assignors will communicate to said assignee or said assignce's representatives any facts known to said assignors respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional,

Page 1 of 2

continuing and reissue applications, make all rightful oaths and generally do everything possible to ald said assignee, and said assignee's successors, assigns, and nominees, to obtain and enforce proper protection for said invention in the United States.

Signature <u>GJJ</u> Alexandeb 1017FE	Date 19.5.2015
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Signature	Soft Hard Second	Dato	<u>(1.); cors</u>
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