

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2784944

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DISCO CORPORATION	03/24/2014
DISCO HI-TEC EUROPE GMBH	03/24/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	KARL HEINZ PRIEWASSER
<b>Street Address:</b>	LIEBIGSTRASSE 8, KIRCHHEIM B.
<b>City:</b>	MUENCHEN
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	D-85551
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	7115485
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(650)320-7701
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	650-320-7700
<b>Email:</b>	mmoreno@nixonpeabody.com
<b>Correspondent Name:</b>	NIXON PEABODY LLP
<b>Address Line 1:</b>	P.O. BOX 60610
<b>Address Line 4:</b>	PALO ALTO, CALIFORNIA 94306
<b>ATTORNEY DOCKET NUMBER:</b>	068345-000002
<b>NAME OF SUBMITTER:</b>	JOSEPH BACH
<b>SIGNATURE:</b>	/Joseph Bach/
<b>DATE SIGNED:</b>	03/25/2014
<b>Total Attachments: 3</b>	
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**AMENDMENT TO UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS  
ASSIGNMENT**

WHEREAS, on May 28, 2013, Disco Corporation ("Disco") assigned to Karl Heinz Priewasser ("Priewasser") any and all rights to the Priewasser Invention and to the Disco NRT Patents as therein defined in the assignment (collectively, the "May 28, 2013 Assignment," a copy of which is attached hereto as Exhibit A);

WHEREAS, Disco and Priewasser wish to execute this amendment to the May 28, 2013 Assignment for the avoidance of doubt that Disco assigned to Priewasser any and all rights to the Priewasser Invention and to the Disco NRT Patents, including but not limited to any and all rights to all income, royalties, damages and payments now and hereafter due or payable for the Priewasser Invention and the Disco NRT Patents, damages and payments for past, present and future infringements of the Priewasser Invention and the Disco NRT Patents, and the right to sue for past, present, and future infringements of the Priewasser Invention and the Disco NRT Patents; and

WHEREAS, the parties hereto wish to further execute this amendment to the May 28, 2013 Assignment for the avoidance of doubt that the May 28, 2013 Assignment was inclusive of any and all rights held by any Disco subsidiary or affiliate, including but not limited to Disco Hi-Tec Europe GmbH ("Disco Hi-Tec").

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, Disco and Disco Hi-Tec, have sold, assigned and transferred, and by this instrument and the May 28, 2013 Assignment do sell, assign, and transfer to Priewasser full and exclusive right to the Priewasser Invention and to the Disco NRT Patents in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted, including but not limited to any rights to all income, royalties, damages and payments now and hereafter due or payable for the Priewasser Invention and the Disco NRT Patents, damages and payments for past, present and future infringements of the Priewasser Invention and the Disco NRT Patents, and the right to sue for past, present, and future infringements of the Priewasser Invention and the Disco NRT Patents.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

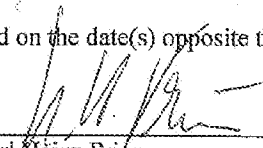
[SIGNATURE PAGE FOLLOWS]

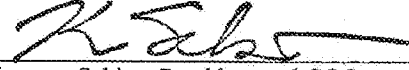
In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

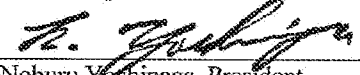
Mar. 25, 2014  
Date

Mar. 24, 2014  
Date

Mar. 24, 2014  
Date

  
Karl Heinz Priewasser

  
Kazuma Sekiya, President and COO  
Disco Corporation

  
Noburu Yoshinaga, President  
Disco Hi-Tec Europe GmbH

UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS  
ASSIGNMENT

WHEREAS, Karl Heinz Priewasser ("Priewasser") has invented certain new and useful improvements in protective tape used during grinding and/or thinning of semiconductor wafers, the improvement sometimes referred to as NRT (non-residue tape), collectively referred to as "Priewasser invention."

WHEREAS, on September 18, 2003, Priewasser has executed an assignment to Disco Corporation (Disco) assigning certain rights to an invention titles "A Semiconductor Wafer Grinding Method and a Protective Member."

WHEREAS Disco Corporation, of 13-11, Omori-Kita, 2-Chome, Ota-ku, Tokyo, Japan, 143-8580, has obtained patents US7115485; SG135040; JP4462997; DE102004044945; and CN100355037, collectively referred to as "Disco NRT patents."

WHEREAS Disco wishes to assign to Priewasser, and Priewasser wishes to receive, any and all rights to the Priewasser invention and to the Disco NRT patents.

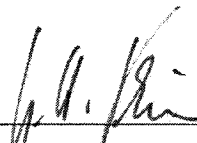
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, Disco Corporation, has sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto Priewasser the full and exclusive right to the Priewasser Invention and to the Disco NRT Patents in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 28.05.2013

Karl Heinz  
Priewasser

  
\_\_\_\_\_  
(Signature) Karl Heinz Priewasser

Date May 28, 2013

Disco  
Corporation

  
\_\_\_\_\_  
(Signature) Kazuma Sekiya, CEO