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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT4794706

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER BURZO	08/31/2016
MICHAEL GORMAN	08/31/2016
CUTLER CROWELL III	08/31/2016
ALAN R. LEWIS	08/31/2016

RECEIVING PARTY DATA

Name:	NORDSON CORPORATION	
Street Address:	28601 CLEMENS ROAD	
City:	WESTLAKE	
State/Country:	OHIO	
Postal Code:	44145	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15747765

CORRESPONDENCE DATA

Fax Number: (202)861-1783

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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ATTORNEY DOCKET NUMBER:	098951.022612	
NAME OF SUBMITTER:	HUSSEIN AKHAVANNIK	
SIGNATURE:	/Hussein Akhavannik/	
DATE SIGNED:	01/26/2018	

Total Attachments: 3

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Atty. Dkt. No: 098951,022529 Customer No: 30734

ASSIGNMENT

WHEREAS I/WE,

Christopher BURZO P.O. Box 1190 Escondido, CA 92033

Michael GORMAN

4187 Jonathon St Oceanside, CA 92056-4216

Cutier CROWELL III 866 Redberry Ct. San Marcos, CA 92069

Alan R. LEWIS 4379 Carmel Drive Carlsbad, CA 92010

respectively ("Assignor"), have made a certain new and useful invention as set forth in an application entitled:

AUTOMATIC PIEZO STROKE ADJUSTMENT

filed August 31, 2016 , Application No. PCT/US2016/049681 , which claims priority to U.S. Provisional Application No. 62/211,961 filed on August 31, 2015.

AND WHEREAS,

Nordson Corporation 28601 Clemens Road Westlake, OH 44145-1119

respectively ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention and application, and in and to any and all Letters Patent of any country which may be obtained therefore;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention and application, including the right to claim priority under 35 U.S.C. §119 and/or §120 and the right to sue for past infringement, as set forth in the above mentioned

Atty, Dkt. No: 098951,022529 Customer No: 30734 Page 2 of 2

application, including any national applications, continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and all foreign countries which may be issued for said invention;

UPON SAID CONSIDERATION, Assignor hereby agrees with the said Assignee that Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee 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, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States and all foreign countries on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary 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 Assignor and Assignee;

The undersigned hereby grant(s) the firm of BAKER & HOSTETLER LLP the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in counterparts and all such counterparts shall constitute one and the same instrument.

AND Assignor requests the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Aug 31,20/6	Chatal Bru
Date U	Christopher BURZO
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Date	Michael GORMAN
6/31/16	Company of the Compan
Date	Cutler CROWELL III
31 Aug 2016	44/62
Date	Alan R. LEWIS

Atty. Dkt. No: 098951.022529 Customer No: 30734 Page 2 of 2

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UPON SAID CONSIDERATION, Assignor hereby agrees with the said Assignee that Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee 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, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States and all foreign countries on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary 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 Assignor and Assignee;

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Date	Christopher BURZO
Aug 31, 2016 Date	Mietael GORMAN
Date	Cutler CROWELL III
Date	Alan R. LEWIS

Error! No property name supplied.

RECORDED: 01/26/2018