#### 503919377 07/18/2016

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3966030

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHRISTOPHER R. CHASTINE	07/11/2016
JUSTIN A. CLARK	07/18/2016
PETER W. ESTELLE	07/11/2016
HOWARD B. EVANS	07/13/2016
CHARLES P. GANZER	07/11/2016
MANUEL A. GUERRERO	07/11/2016
ENES RAMOSEVAC	07/12/2016
JOHN M. RINEY	07/13/2016
SANG HYUB SHIN	07/11/2016
LESLIE J. VARGA	07/11/2016

#### **RECEIVING PARTY DATA**

Name:	NORDSON CORPORATION
Street Address:	28601 CLEMENS ROAD
City:	WESTLAKE
State/Country:	ОНЮ
Postal Code:	44145-1119

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15043285

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 098988.023470

NAME OF SUBMITTER:	HUSSEIN AKHAVANNIK
SIGNATURE:	/Hussein Akhavannik/
DATE SIGNED:	07/18/2016
Total Attachments: 12	
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## **ASSIGNMENT**

#### WHEREAS WE,

Christopher R. CHASTINE 1790 Charleston Oaks Circle Lawrenceville, GA 30043

Justin A. CLARK 3753 Creek Mist Landing Suwanee, GA 30024

Peter W. ESTELLE 4361 Doe Run Court Narcross, GA 30092

Howard B. EVANS 4665 Creek Bluff Drive Sugar Hill, GA 30518

Charles P. GANZER 7230 Collins Drive Cumming, GA 30041

Manuel A. GUERRERO 2969 Kaley Drive NW Kennesaw, GA 30152

Enes RAMOSEVAC 3778 Leach Road Snellville, GA 30039

John M. RINEY 3315 Goldmist Drive Buford, GA 30519

Sang Hyub SHIN 806 Arbor Dr. Duluth, GA 30096

Customer No.: 75534

Page 2 of 3

## Leslie J. VARGA 6995 Hampton Creek Drive Cumming, GA 30041

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

# HOT MELT ADHESIVE SUPPLY AND METHODS ASSOCIATED THEREWITH

filed <u>February 12, 2016</u>, Application no. <u>15/043,285</u>, which claims priority to U.S. Provisional Application No. <u>62/115,964</u> filed on <u>February 13, 2015</u>.

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 the right to sue for past infringement, as set forth in the above mentioned application, including any continuations, continuations-in-part, divisions, reissues, reexaminations 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;

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;

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

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Page 3 of 3

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.

July 11, 2016	
Date	Christopher R. CHÁSTINE
Date	Justin A. CLARK
Date	Peter W. ESTELLE
Date	Howard B. EVANS
Date	Charles P. GANZER
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Page 3 of 3

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7//3//6 Date	John M. RINEY
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Date	Sang Hyub SHIN
7-//-76 Date	Leslie J VARGA

PATENT REEL: 039178 FRAME: 0793

**RECORDED: 07/18/2016**