

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

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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>
	LESLIE J. VARGA	03/08/2013
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<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	15218065	
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<b>ATTORNEY DOCKET NUMBER:</b>	098990.022843	
<b>NAME OF SUBMITTER:</b>	HUSSEIN AKHAVANNIK	
<b>SIGNATURE:</b>	/Hussein Akhavannik/	
<b>DATE SIGNED:</b>	07/24/2016	
<b>Total Attachments: 2</b>		
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source=Assignment#page2.tif		

**DECLARATION (37 C.F.R. 1.63) FOR UTILITY AND DESIGN PATENT  
APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND  
ASSIGNMENT**

Title of Invention: **ADHESIVE DISPENSING SYSTEM AND METHOD WITH MELT ON  
DEMAND AT POINT OF DISPENSING**

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

☒ United States application or PCT international application number 13/790,118 filed on  
March 8, 2013.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the  
application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all  
information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and  
discoveries (herein referred to as the "Invention") disclosed in the above-identified patent  
application;

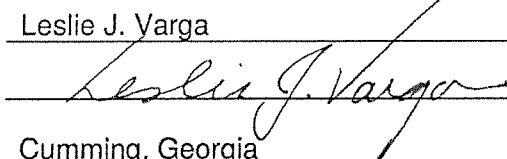
Whereas, Nordson Corporation, a corporation of Ohio having a place of business at Westlake,  
Ohio (herein referred to as "NORDSON"), desires to acquire, and each undersigned inventor  
desires to grant to NORDSON, the entire worldwide right, title, and interest in and to the  
Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being  
hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold,  
assigns or has assigned, and otherwise transfers or has transferred to NORDSON (the  
"ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right,  
title, and interest in and to the Invention, the above-identified United States patent application,  
and any and all other patent applications and patents for the Invention which may be applied for  
or granted therefor in the United States and in all foreign countries and jurisdictions, including all  
divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts,  
substitutes, and extensions thereof, and all rights of priority resulting from the filing of such  
applications and granting of such patents. In addition, each undersigned inventor hereby  
authorizes and requests the Director of the United States Patent and Trademark Office to issue  
any United States Patent, and foreign patent authorities to issue any foreign patent, granted for  
the Invention, to NORDSON, its successors, legal representatives, and assigns, the entire  
worldwide right, title, and interest in and to the same to be held and enjoyed by NORDSON, its  
successors, legal representatives, and assigns to the full end of the terms for which any and all  
such patents may be granted, as fully and entirely as would have been held and enjoyed by the

undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in NORDSON, its successors, legal representatives, and assigns, whenever requested by NORDSON, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to NORDSON and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants NORDSON, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of Ohio, and any disputes will be resolved in an Ohio state court or federal court sited in Ohio.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1) Legal name of Inventor: Leslie J. Varga  
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[IF MORE INVENTORS, ADDITIONAL SIGNATURE PAGE(S) FOLLOWS]