504217504 02/07/2017

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS R. TUDOR	02/01/2017
JERRY R. ROUTEN	02/01/2017
WILLIAM C. PAETOW II	02/01/2017
JEFFRY J. GRANA	02/01/2017

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:	15426999

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	098991.021573
NAME OF SUBMITTER:	HUSSEIN AKHAVANNIK
SIGNATURE:	/Hussein Akhavannik/
DATE SIGNED:	02/07/2017

Total Attachments: 2

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PATENT 504217504 REEL: 041197 FRAME: 0947

Atty, Dkt. No.: 098991.021573

Customer No.: 75534

ASSIGNMENT

WHEREAS WE,

Thomas R. TUDOR 8174 Melvin Street Westland, Mi 48185

Jerry R. ROUTEN 39289 Dillingham Street Westland, MI 48186

William C. PAETOW II 11445 McGregor Road Pinckney, MI 48169

Jeffry J. GRANA 7347 Sawmill Run Holland, OH 43528

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

MOTORIZED CARTRIDGE TYPE FLUID DISPENSING APPARATUS AND SYSTEM

Filed February 7, 2017, Application no. 15/426,999 .

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, 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;

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Customer No.: 75534

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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;

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.

Date

Date

Thomas R. TUDOR

Jeny R. ROUTEN

William C. PAETOW II

Date

Jeffry J. GRANA

PATENT REEL: 041197 FRAME: 0949

RECORDED: 02/07/2017