08-13-200	?
Form PTO-1595 RF (Rev. 6-93)	EET U.S. DEPARTMENT OF COMMERCE Patent & Trademark Office
To The Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) thereof.	
1. Name of conveying party(ies): 8.8.03 Hendrik-Jan Righolt and Victor de Leeuw	Name and address of receiving party(ies): Name: Nordson Corporation
Additional name(s) of conveying party(ies) attached?Yes XX No	Internal Address: Street Address: 28601 Clemens Road
2. Nature of conveyance: XX Assignment Merger Security Agreement Change of Name Other	City: Westlake State: Ohio Zip: 44145 Additional name(s) & address(es) attached?Yes _XX_No
Execution Date: May 17 and May 15, 2003	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) Serial No. 10/459,836 Additional numbers attached? Yes XX No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
should be maned.	7. Total fee (37 CFR 3.41):\$40.000
Name: Kevin G. Rooney Internal Address: Wood, Herron & Evans, L.L.P. 2700 Carew Tower Street Address: 441 Vine Street	XX Enclosed XX Authorized to be charged to deposit account If deficiencies occur
City: Cincinnati State: Ohio Zip: 45202 /2003 ECOOPER 00000221 10459836	8. Deposit Account Number: 23-3000
	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and Signature. / To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
William R. Allen, Reg. No. 48,389 William R. Gilliam R. August 6, 2003 Signature Date	
Total number of pages comprising cover sheet, attachments, and document(s):	

Mail documents to be recorded with required cover sheet information to:

Mail Stop: Assignment Recordation Services, Director of the U.S. Patent and Trademark Office
P.O. Box 1450, Alexandria, VA 22313-1450

PATENT REEL: 014366 FRAME: 0153

ASSIGNMENT OF INVENTION AND PATENTS THEREON

WHEREAS, we, <u>Hendrik-Jan Righolt</u>, of <u>Weeldenberg 15, 4904 PS Oosterhout</u>, <u>The Netherlands</u> and <u>Victor de Leeuw</u>, of <u>Ooievaarshoek 49, 5081 RK Hilvarenbeek</u>, <u>The Netherlands</u> have invented a new and improved <u>DEVICE FOR APPLYING FLUID MATERIAL ON A SUBSTRATE</u>, <u>AND APPLICATION VALVE</u>, as fully disclosed in an application for Patent so entitled and (check one):

[] executed by us on even date herewith

[] filed by us on 6/12/03, as Application Serial No. 10/459,836
obtaining Letters Patent of the United States therefor. I hereby authorize and request any one of my attorneys of Wood, Herron & Evans, L.L.P., 441 Vine Street, 2700 Carew Tower, Cincinnati, Ohio 45202, to insert herein the application serial number of said application when known.

WHEREAS, <u>Nordson Corporation</u>, a corporation organized under the laws of the State of <u>Ohio</u> and having its principal office at <u>28601 Clemens Road</u>, <u>Westlake</u>, <u>Ohio 44145</u>, desires to acquire the entire interest in and to the subject matter disclosed in said application and in and to all patents issued or to be issued thereon.

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of One Dollar to them in hand paid and other good and valuable consideration, the receipt of which is hereby acknowledged we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the said Nordson Corporation our entire right, title and interest in and to the subject matter disclosed in said application and in and to all Letters Patent Domestic and Foreign issued or to be obtained thereon, including all rights and interests with priority rights under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperative Union, European Patent Convention, Common Market Convention, or any other Convention or Union for each country of said Convention or Union; and we do hereby authorize and request the Commissioner of Patents to issue the Letters Patent granted on said application and all future patents granted upon the subject matter disclosed therein to the above-named Assignee, its legal representatives and assigns.

Witness my hand this 13 day of ________, 2003.

Hendrik-Jan Righolt

Witness my hand this 15 day of _______, 2003.

Witness my hand this 15 day of _______, Second Inventor.

Victor de Leeuw

Witness

PATENT RECORDED: 08/08/2003 REEL: 014366 FRAME: 0154