Form PTO-1595 5 PION RECORD 05 - 26	U.S. DEPARTMENT OF COMMERCE Patent & Trademark Office			
OMB No. 0651-0011 (exp. 4/94)				
To The Honorable Commissioner of Patents and Trac	or copy(ies) thereof.			
1. Name of conveying party(ies): 1013 William E. Donges	68300 3. 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:	City: Westlake			
XX Assignment Merger	State: OH Zip: 44145			
Security Agreement Change of Name				
Other	Additional name(s) & address(es) attached?Yes XX_No			
7				
Execution Date: March 6, 2000				
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) B. Patent No.(s) 09/514,602 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			
Name: Kevin G. Roonev	7. Total fee (37 CFR 3.41):\$40.00			
Internal Address: Wood, Herron & Evans, L.L.P. 2700 Carew Tower	XX Enclosed XX Authorized to be charged to deposit account If deficiencies occur			
Street Address: 441 Vine Street City: Cincinnati State: Ohio Zip: 45202	P. Donasit Assount Number, 22 2000			
City: Cincinnati State: Ohio Zip: 45202	8. Deposit Account Number: 23-3000			
1/2000 JSHABAZZ 00000061 09514602	(Attach duplicate copy of this page if paying by deposit account)			
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.				
Kevin G. Rooney, Reg. No. 36,330 Signature May 8, 2000 Date				
Total number of pages comprising cover sheet, attachments, and document(s): 3				

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

Commissioner of Patents and Trademarks, Box Assignments

Washington, D.C. 20231

PATENT REEL: 010807 FRAME: 0118

ASSIGNMENT OF INVENTION AND PATENTS THEREON

WHEREAS, I (we), <u>William E. Donges</u> have invented a <u>NO-FLOW FLUX AND UNDERFILL DISPENSING METHODS</u> as fully disclosed in an application for Patent so entitled and (check one)

[] executed by me (us) on even date herewith

who executed the same for the uses and purposes therein specified.

RECORDED: 05/12/2000

[X] filed by me (us) on <u>February 28, 2000</u>, as Serial No. <u>09/514,602</u> preparatory to obtaining Letters Patent of the United States therefor; and

WHEREAS, NORDSON CORPORATION a corporation organized under the laws of the State of Ohio and having its principal office at 28601 Clemens Road, Westlake, Ohio, 44145, 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 me (each of us) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we) have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said NORDSON CORPORATION my (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 I (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.

of Inventor:	Donges	William	<u>E </u>
	Last Name	First Name	Middle Name
William	E. Da	cos 6	marlow
	Signature	0	Date
Post Office Address:	48365 Walnut Valley	Wellington, Ohio	44090
	Post Office Address	City, State or County	Zip Code
STATE PRINCE COUNTY LANGER On this General) SS ay of Much, 2000, before		n E. Donges to me known and known

by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and

Sally Milish
Notary Publich

(SEAL)

Full Name

PATENT REEL: 010807 FRAME: 0119