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ase record the attached original documents or copy thereo	f		Q17 1 ·	

Name of conveying party(ies):	2. Name and address of receiving party(ies):
Michael A. Reighard David M. Selestak	Name: Nordson Corporation
Additional names of conveying party(ies) attached? yes 6-/0-99	Internal Address:
3. Nature of Conveyance	An Ohio corporation
	Street Address: 28601 Clemens Road City Westlake State Ohio Zip 44145-1119
Execution Date: April 29, 1999	Additional name(s) & address(es) attached? yes 🔀 no
Application number(s) or patent number(s): Title: NOZZLE ASSEMBLY FOR DISPENSING HEAD If this document is being filed together with a new application, the	e execution date of the application is May 10, 1999.
A. Patent Application No(s). 09/309,656 B.	Patent No(s).
: Additional numbers attac	ched? Yes <u>x</u> No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Leonard L. Lewis (Reg. No. 31,176) Calfee, Halter & Griswold LLP 1400 McDonald Investment Center 800 Superior Avenue Cleveland, Ohio 44114-2688	7. Total fee (37 CFR 3.41): \$40.0
Certificate of Mailing I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Box Assignment, Commissioner of Patents and Trademarks, Washington, D.C. 20231 on June 8, 1999. **Hawa L. Hawa L. & 99	8. Deposit account number: 03-0172 (Attach duplicate copy of this page if paying by
Kara L. Krist Date (Name of Person Mailing paper)	deposit account)
	THIS SPACE
9. Statement and signature	400
	ation is true and correct and any attached copy is a true copy of
Leonard L. Lewis	6-8-99
Name of Person Signing Signature Reg. No. 31,176 Tel: 216 622-8683	Date Total number of pages comprising transmittal:
9 DNGUYEN 00000247 09309656	1 Otal number of dages comprising transmittal.

PATENT REEL: 010011 FRAME: 0977

ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, we, the undersigned, Michael A. Reighard, 565 Wedgewood Drive, Avon Lake, Ohio 44012 and David M. Selestak, 39332 French Creek Road, Avon, Ohio 44011, hereby assign all right, title and interest to Nordson Corporation, an Ohio corporation, having a place of business at 28601 Clemens Road, Westlake, Ohio 44145-1119, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in

NOZZLE ASSEMBLY FOR DISPENSING HEAD

set forth in the application for United States Letters Patent executed on even date herewith (Attorney Docket 11694/04058, and Express Mail Label No. EL085317746US, Serial No. 09/309,656, filed on May 10, 1999, any and all other applications for Letters Patent on said inventions in the United States and in all countries foreign to the United States, including but not limited to all divisional, renewal, substitute, continuation, PCT and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patents and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all

> PATENT REEL: 010011 FRAME: 0978

lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and in substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and the testify in any proceedings relating to said inventions, patent applications and Letters Patent.

We hereby instruct our attorneys to enter the corresponding serial number of the referenced patent application prior to recording this assignment, to have the same effect as if entered prior to our signature.

Date: 1997

Michael A. Reighard

State of Ohio

County of Jarain

On this 27 day of 1998, personally appeared before me Michael A. Reighard, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

SS:

Date: 4-27-99

Votary Public

GAIL E. WILGOR
NOTARY PUBLIC - STATE OF OHIO
My Commission Expires
December 26, 1999

Date: <u>4/24/99</u>	> :	David M. Selesta	
State of Ohio)		
State of Ohio County of Jarain) 55:		
On this <u>29</u> David M. Selestak to instrument, and acknow	day of <u>facility</u> me known to be the viewed to me that he	e person named	personally appeared before me in and who executed the above me for the uses and the purposes
therein mentioned. Date: 4-29-99			. Wilgor
	,	Nøtary Public	/ /

GAIL E. WILGOR
NOTARY PUBLIC - STATE OF OHIO
My Commission Expires
December 26, 1999

RECORDED: 06/10/1999