10-02-2001



(Rev. 6-93)	U.S. DEPARTMENT OF COMMERCE Patent & Trademark Office					
OMB No. 0651-0011 (exp. 4/94) 101863983						
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): Charles A. Gressett Jr. et al., John M. Riney, Laurence B. Saidman and Paul Schmidt	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 City: Westlake					
2. Nature of conveyance: XX Assignment Merger Security Agreement Change of Name Other	State: Ohio Zip: 44145 Additional name(s) & address(es) attached? 2 yes xx No					
Execution Date: April 3 and 10, 2001						
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) 29/138,963 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. Rooney Internal Address: Wood, Herron & Evans, L.L.P. 2700 Carew Tower Street Address: 441 Vine Street City: Cincinnati State: Ohio Zip: 45202	7. Total fee (37 CFR 3.41):\$40.00 XX Enclosed XX Authorized to be charged to deposit account If deficiencies occur 8. Deposit Account Number: 23-3000					
/2001 TDIAZ1 00000055 29138963 \	(Attach duplicate copy of this page if paying by deposit account)					
2581 40.00 EP DO NOT USE						
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 September 20, 2001 Date Total number of pages comprising cover sheet, attachments, and document(s): 5						

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

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	Form PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	EET U.S. DEPARTMENT OF COMMERCE Patent & Trademark Office		
	To The Honorable Commissioner of Pate 10171900	al document(s) or copy(ies) thereof.		
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> PATENT REEL: 012200 FRAME: 0806

Attorney Docket No. NOR-996

ASSIGNMENT OF INVENTION AND PATENTS THEREON

WHEREAS, we, Charles A. Gressett, Jr., John M. Riney, Laurence B. Saidman and Paul Schmidt have invented a new and original design for a <u>LIQUID FILAMENT DISPENSING NOZZLE</u> as fully disclosed in an application for Design Letters Patent so entitled and (check one)

[] executed by us on even date herewith

[X] filed by us on March 22, 2001, as Serial No. ______, or Express Mail No. EL699929872US (Serial No. not yet known) preparatory to obtaining Design 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 each of us 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 Industria! Property, the Internationa! 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 Design 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.

Full Name of Sole or Eirst Inventor: Gressett, Jr Charles Middle Name Last Name First Name Signature Post Office 30092 4200 Gunnin Road Norcross, Georgia Address: Zip Code City, State or County Post Office Address

STATE Color Forming (SS COUNTY Ventorce) SS

On this day of d

(SEAL)



McChale Ann Wackel

Page 1 of 3

Full Name of				
Second Inventor:	Riney	John	<u>M.</u>	
	Last Name	First Name	Middle Name	
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			111	
	[fill 17]		4/3/01	
	Signature		Date	
Post Office				
Address:	3315 Goldmist Drive Post Office Address	Buford, Georgia	30519	
	Post Office Address	City, State or County	Zip Code	
04	*			
STATE Skarge COUNTY Lund				
COUNTY	el IC			
0				
On this <u>3</u>	day of	efore me personally appeared Joh	n M. Riney to me known and kn	own by me
o be the above-named in	ndividual who acknowledged the s	signing of the foregoing instrume	ent to be a voluntary act and dec	ed and who
executed the same for the	e uses and purposes therein specifi	ed.		
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		Notary Publication Publication	n Expires April 6, 2002	
SEAL)		,	•	
ull Name of				
hird Inventor:	Saidman	Laurence	В.	
	Last Name	First Name	Middle Name	
	, –			
	a 3.	- 4	/3/0/	
	Signature		Date	
ost Office				
ddress:	3845 Bridlewood Drive	Duluth, Georgia	30096	
	Post Office Address	City, State or County	Zip Code	
0.	•	•	•	
STATE Leagu	d			
OF T				
COUNTY LUIS	cett			
/ 1				
On this	_ day of free, 2001 be	fore me personally appeared Lau	rence B. Saidman to me known a	and known
y me to be the above-name	ned indivigual who acknowledged t	he signing of the foregoing instru	ment to be a voluntary act and dee	ed and who
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		pleana	servoyen	•
		Notary Public		

(SEAL)

Notary Public, Gwinnett County, Georgia My Commission Expires April 6, 2002

REEL: 012200 FRAME: 0808

Full Name of			
Fourth Inventor:	Schmidt	Paul	
	Last Name	First Name	Middle Name
faul		·/-	4/3/21
	Signature		Date
Post Office			
Address:	511 Sweetfern Lane	Sugar Hill, Georgia	30518
	Post Office Address	City, State or County	Zip Code
STATE Storgia COUNTY Structure On this 3 do be the above-named individua the same for the uses and pur	ay of, 2001 before 1 who ac mowledged the signing of	me personally appeared <u>Paul Schr</u> the foregoing instrument to be a vo	nidt to me known and known by me to bluntary act and deed and who executed
(SEAL)		Notary Public Notary Public, Gw My Commission	Innett County, Georgia Expires April 6, 2002

Page 3 of 3

PATENT REEL: 012200 FRAME: 0809

RECORDED: 09/27/2001