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

Commissioner of Patents and Trademarks, Box Assignments

Washington, D.C. 20231

Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any

Total number of pages comprising cover sheet, attachments, and document(s):

attached copy is a true copy of the original document.

William R. Allen, Reg. No. 48,389

September 27, 2002

Notary Public, Fulton County, Georgia My Commission Expires June 14, 2004 PA EN 1

REEL: 013340 FRAME: 0946

ASSIGNMENT OF INVENTION AND PATENTS THEREON

WH	IEREAS, I (we), Robert J.	. Woodlief and Dav	id F. Bullock have invent	ed a Quick Connect Hot Melt				
Unit as full	y disclosed in an application	for Patent so entitled	and (check one)					
	executed by me (us) on ever filed by me (us) on	, as Serial No ed States therefor. I erron & Evans, L.	hereby authorize and re L.P., 441 Vine Street,	equest any one of the 2700 Carew Tower,				
WH	EREAS, NORDSON COR	PORATION a corpo	ration organized under the	e 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 i	ssue the Letters Patent gran	nted on said applicati	on and all future patents p	granted upon the subject matter				
disclosed therein to the above-named Assignee, its legal representatives and assigns.								
I (w	e) hereby authorize Nordsor	n Corporation to inser	rt in this Assignment the So	erial Number and Filing Date of				
	lentified application when ki	nown.						
Full Name of Inventor	: Woodlief	Robert	J.					
	Last Name	First Name	Middl	le Name				
12	obut of woodling	/	9-25-02					
Signature			Date					
Post Office								
Address:	430 Shore Drive		Suwanee, Gerogia	30024				
	Post Office Address		City, State or Country	Zip Code				
STATE of	GEORGIA)							
COUNTY o	of Fulton)	<u></u>						
	On this 25th day of	Jephan b	, 2002, before me	personally appeared Robert J.				
Woodlief to	me known and known by	me to be the above	-named individual who ac	knowledged the signing of the				
foregoing ir specified.	strument to be a voluntary	act and deed and w	ho executed the same for	the uses and purposes therein				
1			Dagmed	Bullman				
			Notary Public					
(SEAL)				Dagmar Bietlmann				

Full Name of	f Second				
Inventor:	Bullock	David	F.		
	Last Name	First Name	Middle Name		
	John	l		9/23/02	
	Sign Sign	ature		Date	
Post Office					
Address:	799 Lighthouse A	venue, #4	Monterey, California	93940	
	Post Office Address		City, State or Country	Zip Code	
COUNTY of	On this 2300 day of	f Sweenswa	, 2002, before me personally	anneared David F Rullock	
to ma known	_		individual who acknowledged the		
	•		•		
instrument to	be a voluntary act and o	deed and who executed	the same for the uses and purpos	ses therein specified.	
(SEAL)		N DOOLEY flon # 1289425	Notary Public	r	

Notary Public - California Manterey County
My Comm. Expires Jan 5, 2005

RECORDED: 09/27/2002

PATENT