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<u>As</u>	sistant Commissioner for Patents: Plea	<u>10</u> 11217	1:	5	ıt.	The state of the s	
1.	Name of conveying party(ies):  Paul Beliveau, Paul Hoisington, Natha David Grose, Jaan Laaspere  Additional name(s) attached?   Yes	an Hine,	2.	Spectra, I 88 Etna R Hanover	nc. Road NH 03755		
3.	Nature of conveyance:  ■ Assignment  □ Merger  □ Security Agreement  □ Change of Name  □ Other:  Execution Date: June 30, 1999			No	names/addr	esses anacheur 🗆 res	•
4.	Application number(s) or patent number If this document is being filed with a new A. Patent Application No.(s): 09/277,443	w application, the ex		ution date o		ition is:	
	•	ional numbers attach	eď	? □ Yes ■	l No		
5.	Name/address of party to whom corresp concerning document should be mailed:		6.		• •	ations/patents involved:	1
	David L. Feigenbaum Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804		7.	■ Enclose		1): <b>\$40</b> le deposit account	
	Buston, MA 02110-2004		8.	If the fee account, a attached.	duplicate co Please appl	er: <b>06-1050</b> ng charged to deposit  opy of this cover sheet in  y any additional charges  posit Account No. 06-10	s, or
		DO NOT USE THI	IS :	SPACE			
9.	Statement and signature: To the best of and the attached is the original docume.  David L. Feigenbaum  Name of Person Signing  Total number of pages	ent. Signature				7/29/sv Date	-ct
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> deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

> > 7 / U (1) A TENT)
> > REEL: 010166 FRAME: 0601

## **ASSIGNMENT**

For valuable consideration, we, <u>Paul Beliveau</u>, of <u>Walpole NH</u>; <u>Paul Hoisington</u> of Norwich, VT; Nathan Hine of S.Strafford, VT; David Grose of Hanover, NH 03755; Jaan Laspere of Norwich, VT; hereby assign to Spectra, Inc., a Delaware corporation having a place of business at 88 Etna Road. Hanover, NH 03755, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest, including, without limitation, the right to sue for past infringement. throughout the world in the inventions and improvements, which are subject of an application for United States Patent signed by us, entitled SINGLE-PASS INKJET PRINTING, filed March 26, 1999, and assigned U.S. Serial Number 09/277,443, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements. and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and	seal at <u>Hanover, NH</u>		
this, 19 <u>99</u>		Belin	L.S.
	Paul	Beliveau	
STATE OF New Hampshire :			
:ss.			
COUNTY OF Grafton:			
Before me this <u>30 TH</u> day of Paul Beliveau known t			o the
foregoing Assignment, and acknowledged that he	she executed the same a	s his/her free act and deed	d for the
purposes therein contained.	Notary Public	uly Maurine	

My Commission Expires:

[Notary's Seal Here]

KIMBERLY ANNE NARDINE, Commissioner of Deeds My Commission Expires November 6, 2002

IN MILNESS	WHEREOF,	i nereto se	t my nand and s	eal atH	anover, NH		
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STATE OF _	New Han	<u>ipshire</u>	<b>:</b>				
COUNTY OF	Grafton		:SS. :				
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	Before m	e this	30''' day of	June	, 19 <u>99</u> , persona	lly appeared	
Pa	ul Hoising	on	known to	me to be the	person whose nan	ne is subscribed	1 to the
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purposes ther	ein contain	ed.		,	B 110	117	
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				Notary 1	Public /	L (WILLIAM)	
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-				My Con	nmission Expires:		
[Notary's Sea	al Here]				KIMBERLY A	NNE NARDINE, Commis	ssioner of Deeds
						nission Expires Nover	
In Witness '	WHEREOF,	I hereto se	t my hand and s	eal at Hanov	ver. NH		_
this 30			•				<del></del> ,
uns	_ day or	June			7	•	
				<u> </u>			L.S.
				Nathan		Hine	
STATE OF _	New Ha	mpshire	:				
Ca	<b>C</b> C		:SS.				
COUNTY OF _	Graftor	<u> </u>	<b>:</b>				
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KIMBERLY ANNE NARDINE, Commissioner of Deeds My Commission Expires November 6, 2002

In Witness '	WHEREOF, I hereto set n	ny hand and seal	at <u>Hanov</u>	er, NH		,
this <u>30<sup>TH</sup></u>	_ day ofJune	, 19 <u>99</u>	Q = 1	R L		L.S.
			David	/· / ~	Grose	_ L.S.
STATE OF _	New Hampshire	•				
Country of	Crafton	SS.				
COUNTY OF	Grafton	·				
	Before me this $\frac{3}{2}$	<u></u> day of	June ,	19 <u>99</u> , personal	ly appeared	
	David Grose					
	signment, and acknowled rein contained.	dged that he/she	executed the sa	s hele A	ree act and deed for	or the
			Mr. Commi	issian Erminas.		
[Notary's Sea	al Herel		My Commi	ission Expires:		
[riolary o se				KIMBERLY	ANNE NARDINE, Commissione	er of Deed
				My Com	mission Expires November	6, 2002
In Witness	WHEREOF, I hereto set n	ny hand and seal	at <u>Hanover</u> ,	NH		,
	_ day ofJune		Jaan	agge	L'aspere	_ L.S.
STATE OF	New Hampshire		•	0	« <sup>†</sup>	
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	Before me this 30	day of	une ,	19 <u>99</u> , personal	lly appeared	
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purposes the	rein contained.		11	111	11/	
			Notary Pub	Muly St.	Madil .	
			My Comm	ission Expires:	·	
[Notary's Se	al Here]		wry Commi	ission Expires.		

KIMBERLY ANNE NARDINE, Commissioner of Deeds
My Commission Expires November 6, 2002

PATENT REEL: 010166 FRAME: 0604