			. SHEET
Ass	sistant Commissioner for Paten	100775914	ocument.
	Name of conveying party(ies): Douglas J. Barret, Matthew Dola mez and Thomas Hagerty		Name and address of receiving party(ies): Iris Graphics Crosby Drive
	Additional name(s) attached?	es ■ No	Bedford, Massachusetts Additional names/addresses attached? □ Ye
3.	Nature of conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other:		No
	Execution Date: June 26, 1998 an	ıd June 29, 1998	
4.	Application number(s) or patent null fithis document is being filed with A. Patent Application No.(s):	a new application, the exe	xecution date of the application is; B. Patent No.(s)
	,	Additional numbers attache	hed? □ Yes ■ No
5.	Name/address of party to whom co concerning document should be m		6. Total number of applications/patents involved
	G. Roger Lee Fish & Richardson P.C. 225 Franklin Street		7. Total fee (37 CFR 3.41): \$40 ■ Enclosed □ Authorized to charge deposit account
	Boston, MA 02110-2804		8. Deposit account number: 06-1050

07-27-1998

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and the attached is the original document.		
· ·		4 / / SAZ
Phyllis K. Kristal	1 6464 1 1665441	1. (4.1/9 / 77)

9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct

Name of Person Signing

Substitute Form PTO-1595

Signaturé

Date

Attorney Docket No.: 07535/007001

Total number of pages including cover sheet, attachments, and document: 3

07/23/1998 SSMITH 00000043 09042031 01 FC:581 40.00 0P Date of Deposit

I hereby certify under 37 CFR 1.8(a) that this correspondence is being 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.

If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.

REEL: 9334 FRAME: 0149

ASSIGNMENT

For valuable consideration, we. Douglas J. Barrett, of Westford, Massachusetts: Matthew Dolan of Westford, Massachusetts; Carlos A. Gomez of Framingham, Massachusetts; and Thomas Hagerty of Somerville, Massachusetts; hereby assign to Iris Graphics, a Massachusetts corporation having a place of business at 6 Crosby Drive, Bedford, Massachusetts, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled INK PEN ASSEMBLY, filed March 13, 1998, and assigned U.S. Serial Number 09/042,031; 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
this 26% day of $\sqrt{600}$, 1998
Doug & Barrett Douglas J. Barrett State of Messechsett: County of Millerex:
Douglas J. Barrett
STATE OF Massechsetts:
COUNTY OF Millerex: 188.
Before me this
Divides TBook the known to me to be the person whose name is subscribed to the
foregoing Assignment, and acknowledged that he she executed the same at his/her free act and deed for the purposes therein contained.
the state of the s
Notary Public
My Commission Expires: 4/1966

IN WITNESS WHEREOF, I hereto set my hand and seal at
this 267 day of $\sqrt{}$, 1998
Matthew Dolan L.S.
Matthew Dolan
STATE OF Messichetts:
STATE OF Musichalts: COUNTY OF Modellenc: :ss.
Before me this 26th day of, 1998 , personally appeared
Me Hhew I. D. ham known to me to be the person whose name is subscribed to the
foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.
purposes dicrem contained.
No. 19.11
Notary Public
My Commission Expires: 4/19/02 [Notary's Seal Here]
IN WITNESS WHEREOF, I hereto set my hand and seal at 4 is taglice, the
this 24th day of, 1998
Carlos A. Gomez STATE OF Messach setts: 1.S.
Carlos A. Gomez
STATE OF / Messach sc 123
COUNTY OF M. Allesex: :ss
Before me this 34H day of 5/1, 1998, personally appeared
known to me to be the person whose name is subscribed to the
foregoing Assignment, and acknowledged that he/she executed the same at his/her free act and deed for the
purposes therein contained.
Notary Public
,
My Commission Expires: $4/19/05$ [Notary's Seal Here]

N WITNESS WHEREOF, I hereto set my hand and seal at 400 6 mg has Fue
his 267 day of 1098
Thomas Phanty L.S.
Thomas Hagerty F
STATE OF Massach-sets:
COUNTY OF Medallesex : iss.
Before me this 26th day of 1998, personally appeared
known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the
foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the
ourposes therein contained.
Notary Public
My Commission Expires: 4/19/12

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RECORDED: 07/20/1998

PATENT REEL: 9334 FRAME: 0152