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	- -		
TO THE ASSISTANT COMMISSIONER O			
SIR: PLEASE RECORD THE ATTACHED	101939150	≟OF.	
1. NAME OF CONVEYING PARTY(IES) (ASS		<u> </u>	
1. Thomas P. CASTELLANO	2.	COPY	
3. 5. / \ / \ / \	4.	COP Test	
$\begin{bmatrix} 3 \\ 7 \end{bmatrix}$	/ 6. 8.	10	
ADDITIONAL NAME (S) OF CONVEYING PAR	/ RTY(IES) ATTACHED? □YES ⊠NO	765 101	
<i>y</i> -		Ť	
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING I	NTEREST:		
NAME: PEN JET CORPORATION			
ADDRESS: 710 San Vicente Blvd., Santa Mor	ica, CA 90402		
ADDITIONAL NAME(S) & ADDRESS(ES) ATT			
3. NATURE OF CONVEYANCE (DOCUMEN			
(Submit herewith only one document for red document)	cordation—multiple copies of same Assigr	nment signed by different inventors is one	
SASSIGNMENT OF SWHOLE	PART INTEREST EXEC	. DATE : December 21, 2001	
	E/PHOTOCOPY	DATE: December 21, 2001	
☐CHANGE OF NAME ☐VERIFIED	TRANSLATION		
SECURITY MERGER OTHER:			
EXECUTION DATE(S) ON THE DECLARATION ASSIGNMENT DIFFER SEE ATTY!)	ON IF FILED HEREWITH: (NOTE: IF DAT	ES ON DECLARATION AND	
4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS	ON ADDITIONAL SHEET(S) attached?	YES ⊠NO	
	1* INVENTOR B. PATENT NO(S)	M# 1# INVENTOR	
series code/serial no	if not in item 1	if not in item 1	
F. Nome 9 Address of Date A 18/1- O			
Name & Address of Party to Whom Corresp Concerning Document Should be Mailed:			
-			
Pillsbury Winthrop LLP Intellectual Property Group	7. AMOUNT OF FEE ABOVE TOTAL X	ENCLOSED: (Code 581)	
725 South Figueroa Street, Suite 2800	ABOVETOTALX	5 4 0 = 540	
Los Angeles, CA 90017-5406			
5.5ATTY DKT:		MISSING OR INADEQUATE CHARGE D DEPOSIT ACCOUNT NUMBER: 03-3975	
P 277444	UNDER ORDER NO	69816 277444	
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9. 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.			
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	(do not file dup. Cove		
Signature			
Attorney: Seth D. Levy			
Reg. No. 44869	Date: December 2		
Atty/Sec: RRW/sjb TEL: (213) 48	38-7584 FAX: (213) 6	529-1033	

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Please return signed/recorded to:
Pillsbury Winthrop LLP
Intellectual Property Group
725 South Figueroa Street, Suite 2800
Los Angeles, CA 90017-5406

Atty. Dkt.	PW 277444	<u> </u>	
	M#	Client Ref.	

ASSIGNMENT of U.S. Origin Patent Application

WHEREAS, the undersigned, to wit:

) Thomas P. CASTELLANO	2)	
3)	4)	
5)	6)	
7)	8)	
hereinafter collectively ASSIGNOR), has/have made a	n invention known as Dkt.	69816-277444
and entitled: APPARATUS AND METHOD FOR DELIVE INJECTOR	RING A LYOPHILIZED ACTI	VE WITH A NEEDLE-LESS
or which an application for Letters Patent of the United	States	
$oxed{\boxtimes}$ was executed even date herewith and is about to be	filed in the United States F	Patent and Trademark Office;
was filed on, Appln. No.	/	; -
AND WHEREAS PEN JET CORPORATION		
(hereinafter ASSIGNEE), duly organized and existing u	nder the laws of the State of	of California
	710 San Vicente Blvd.	
and having its principal office and place of business at	Santa Monica, CA 90402	
desires to acquire an interest therein;		

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

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AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

NOTE: The undersigned hereby authorizes Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

Executed on the date(s) below indicated.

Signature

Date Signed

December 21, 2001

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