The second secon	08-17-1998 Attorney Docket No. 1803	35-000110		
FCRM PTO-1595 (Rev. 6-93)	U.S. DEPARTMENT OF CO Patent and Tradem	OMMERCE ark Office		
To the Honorable Asst. Commissioner for Pե	100796341 documents or copy thereof.			
Name of conveying party(ies): Mary Lou Jepsen, Phillip Alvelda	2. Name and address of receiving party(ies): Name: MicroDisplay Corporation			
Additional name(s) of conveying party(ies) attached?	e Internal Address: 1 1 1 Street Address: 3055 Research Drive	The state of the s		
3. Nature of conveyance:	City: San Pablo State: California ZIP: 94086			
Execution Date: 7/24/98	Additional name(s) & address(es) attached? Yes	x No		
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) 09/016,164	B. Patent No.(s)			
Additional numbers attached? Yes x No				
5. Name and address of party to whom correspondenceming document should be mailed:	or dence 6. Total number of applications and patents involved: 1			
Name: Stephen Y.F. Pang TOWNSEND and TOWNSEND and CREV Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 (650) 326-2400	7. Total fee (37 CFR 3.41):	aper or		
8/13/1998 TTOH11 00000179 201430 09016164	8. Deposit account number: 20-1430	-		
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of the original document. Stephen Y.F. Pang Name of Person Signing Signature	foregoing information is true and correct and any attached copy is a true 14/48 Date number of pages including cover sheet, attachments, and document: 3	7		
10. Change Correspondence Address to that of Pa t 5? Yes X No				
OMB No. 0651-0011 (exp. 4/94)				
Mail documents to be recorded with required cover sheet information	Do not detach this portion 1 th Asst. Commissioner for Patents Box Assignments Washington, D.C. 20231			

ASSIGNMENT OF PATENT APPLICATION Jepsen - Mary Lou Jensen of 917 Sanchez Street, San Franciso, CA 94806 and Phillip Alvelda of 6700 Pinehaven, Oakland, CA 94611, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:			
Title of the Invention: Method and Apparatus for Forming Optical Gratings			
Date(s) of execution of Declaration: $\frac{2/24/48}{}$			
Filing date: 01/30/98 Application No.: 09/016,164 ; and			
WHEREAS, MicroDisplay Corporation a corporation, located at 3055 Research Drive, San Pablo, CA 94086, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;			
For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.			
Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully			

PATENT REEL: 9379 FRAME: 0750 may request to obtain or maintain Letters Paterst and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: 7/24	1/98	Mary Lou Jepsen
		Mary Lou Jepsen
STATE OF	New York	
COUNTY OF	WESTCHESTER	
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WITNESS my ha	and and official seal.	
	- (G	Seal) Phillip Alvelda
STATE OF	California	
COUNTY OF	Aluneda	
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Signature	(Seal)

RECORDED: 08/10/1998