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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.							
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	⊃0					
Jonathan Rennie HUGHES		္ကထဲ 🚆					
Richard Jonathan MILLER	Name: HOLOGRAPHIC IMAGING LLC	စ္တဝ					
	Internal Address:	22					
	Street Address: 2100 East Maple, Suite 500	1					
Additional name/s of conveying party/ies attached?							
3. Nature of conveyance:	City: Birmingham	<del></del>					
Assignment Merger	State/Country: Michigan/USA						
Security Assignment Change of Name	Zip: 48009						
Other							
		j					
Execution Date: March 30, 2004	Additional name/s & address/es attached?  Yes	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: March 30, 2004						
		]					
A. Patent Application No(s).	B. Patent No(s).	}					
(1) To be assigned	(1)	1					
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	(2)						
(3) [0   8   5 Z · Additional numbers att	│ (3) ached	į.					
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:	1					
concerning document should be mailed:	o. Total number of applications & patents involved.	<del></del>					
concerning document should be maned.	7. Total fee (37 CFR 3.41) \$ 40.00	,					
Name: Stanley C. Spooner	⊠ Enclosed						
Stariley C. Spooter	Authorized to be charged to deposit account #14-	1140					
Internal Address:							
	8. The Commissioner is hereby authorized to charge any	}					
Street Address: Nixon & Vanderhye P.C.	deficiency in the fee(s) filed, or asserted to be filed, or v	which					
1100 North Glebe Road	should have been filed herewith (or with any paper there	eafter					
8 <sup>th</sup> Floor	filed in this application by this firm) to our Account No						
City: Arlington State: VA Zip: 22201	14-1140.						
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9. Statements and signature.	/						
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy							
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Stanley C. Spooner	March 31, 2004						
Name of Person Signing Signa	ture Date						
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## IPD/P7238/USD

## ASSIGNMENT OF PATENT APPLICATION

	( Jonathan Rennie HUGHES ( Richard Jonathan MILLER				
(Inventors)					
	In consideration of past and future employment, and my (our) obligation to assign intellectual property generated as result of my (our) employment, the receipt and sufficiency of which consideration is hereby acknowledged, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to				
(Assignee)	( HOLOGRAPHIC (MAGING LLC				
(Address)	(of 2100 East Maple Suite 500, Birmingham MI 4809 USA				
	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of				
(Other	( in the invention, and all application for patent and any Letters				
Countries)	Patent which may be granted therefore, known as				
(Title)	Spatial Light Modulator Imaging Systems (Case No. P7238/USD for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed (on or has already filed in				
	(U.S. appln. Serial No. 09/786,313, filed on 02/03/2001				
	(The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.				

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

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PATENT REEL: 015174 FRAME: 0854 In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Signature of Inventor	JR HUGHES	Date	30 MARCH 2004.
Witnessed by	- Kenn	Date	30 march 2004
Signature of Inventor	RJ MILLER JOSE	Date	30 HARCH 20074
Witnessed by	Ban	Date	30 march 2004
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