Attorney Docket No. 021773-000210US 021773-000200US 021773-000300US

Form PTO-1595	Recordation Form Cover Sheet		U.S. Department of Commerce	
(Rev. 10-02) OMB No. 0651-0027 (exp. 5/31/2002)	PATENTS	ONLY	U.S. Patent and Trademark Office	
Tab settings To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof				
To the Honorable Commissioner of 1. Name of conveying party(ies):	t Patents and Trademarks.	2. Name and address of reco	eiving party(ies)	
Hermes-Microvision, Inc.		Name: Hermes-Microv	rision (Taiwan) Inc.	
	,	Internal Address:		
Additional name(s) of conveying party(les) attact  3. Nature of conveyance:	hed? ☐ Yes       No.	Street Address:		
☐ Assignment ☐	] Merger	18 Creation Road 1 Science Based Industri	al Park	
Security Agreement	] Change of Name	Hsinchu, Taiwan, 300	R.O.C.	
○Other:     Re-record to correct ass     an assignment document previo     Reel 015223, Frame 0736.			State: ZIP: ress(es) attached? ☐ Yes ⊠ No	
Execution Date: April 5, 2004			Ì	
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):	Additional numbers atta	B. Patent No(s): 6,392,231 6,605,805 6,710,342 ched? ☐ Yes ☑ No		
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of application	ons and patents involved 3	
Name: Kent J. Tobin TOWNSEND AND TOWNSEN. Two Embarcadero Center, Eig San Francisco, California 941 (415) 576-0200	ghth Floor	7. Total fee (37 CFR 3,41): d ☐ Enclosed ☐ Authorized to be	s charged to deposit account	
		8. Deposit account number:	20-1430	
		(Attach duplicate copy of this pa	age if paying by deposit account)	
DO NOT USE THIS SPACE				
9. Statement 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 of the original document.				
Kent J. Tobin Name of Person Signing Atty. Reg. No. 39,496  Total number of pages including cover sheet, attachments and documents: 7				

**PATENT** 

04-21-2004 AREA WAY NOW AND AREA WAY THE TANK THE TANK THE TANK THE

## Attorney Docket No. 021773-000000US

Form PTO-1596 (Number 1994)				
ONB No. 0651-0027 (0Kp. 5/21/2002) 102725900	) U.S. Patent and Trademark Office			
Tab settings  To the Honorable Commissioner of Palents and Tradomerks, Please record the attached original documents or copy thereof				
Name of conveying party(las):	2. Name and address of receiving party(lee)			
Zhong Wei Chen 4-19-04	Name: Hermes-Microvision (Taiwan) Inc.			
- /	Internal Address:			
Additional name(s) of conveying party(les) attached?   Yes  No.  No.	Street Address:			
⊠ Assignment ☐ Merger	18 Creation Road 1 Science Besod Industrial Park			
☐ Security Agreement ☐ Change of Name	Hainchu, Taiwan, 300 R.O.C.			
☐ Other:				
	City: State: ZIP:			
Execution Date: April 5, 2004	Additional name(s) and address(ee) 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:  A. Patent Application No(s):  B. Patent No(s):  6,392,231  6,605,805  6,710,342				
A. Patent Application No(a):	B. Patent No(s):			
	6,392,231 6,605,805			
	_6,710,342			
Additional numbers attached?   Yes  No   Co				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 3			
Name: Richard T. Ogawa	7. Total fee (37 CFR 3.41):			
TOWNSEND AND TOWNSEND AND CREW LLP	☐ Enclosed			
Two Embarcadero Center, Eighth Floor				
San Francisco, California 94111-3834 (415) 576-0200	Authorized to be charged to deposit account			
20/2004 (Tabl 1 00000036 201436 · 6392231 :	B. Deposit secount number: 20-1490			
FC1 MARS 120.00 MA	(Attach duplicate copy of this page if paying by deposit account)			
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Statement and algnature.  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.				
	6) A - 1 - 1			
Richard T. Ogawa	<u>45/04</u>			
Name of Person Signing S Atty. Reg. No. 37,892	dnature Date			
• •				
Total number of pages including cover sheet, attachments and documents: 5				

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services

Director of the U.S. Patent and Trademark Office

P.O. Box 1450

Alexandra, VA 22313-1450

**PATENT** 

Attorney Docket No.: 021773-000200US

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Hermos-Microvision, Inc., of 1595 McCandless Drive, Milpitus, CA, 95035 hercinafter referred to as "Assignor," is the owner of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

SWINGING OBJECTIVE RETARDING IMMERSION LENS ELECTRON OFFICS FOCUSING, DEFLECTION & SIGNAL COLLECTION SYSTEM AND METHOD

Filing Date:

02/25/2000

Application No.:

فيعة 306,13/519

WHERBAS, Herines-Microvision (Taiwan) Inc., of 18 Creation Road 1, Science Based Industrial Patk, Hainchu, Taiwan, 300 R.O.C., bereinsflar referred to as "Assignoe," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby selfmowledged by Assignor, Assignor has assigned, and by these presents does 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, including U.S. Patent No. 6,392,231, issued on 05/21/2002, 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 Assigner 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 (including U.S. Patent Application Nos. 10/113,002, filed 03/22/2002, and 10/601,124, filed 06/20/2003), continuation in part, substitution, conversion, resease, prolongation or extension thereof.

Assignor further agrees that it will, without charge to Assignoe, 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 iransfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Latters Patent 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, Assignor has signed its name on the dates indicated.

Darad: \_ 4/5/64

Zhong Wei Chen, Ph.D.

President

Hermes-Microvision, Inc. 1595 McCandless Drive Milpitas, CA 95035

PATENT

Attorney Docket No.: 021773-000210US

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Hermes-Microvision, Inc., of 1595 McCandless Drive, Milpitas, CA, 95035 hereinafter referred to as "Assignor," is the owner of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

SWINGING OBJECTIVE RETARDING IMMERSION LENS ELECTRON OFFICS FOCUSING, DEFLECTION & SIGNAL COLLECTION SYSTEM AND METHOD

Filing Date:

03/28/2002

Application No.:

10/113,002 and

WHEREAS, Hermes-Microvision (Telwan) Inc., of 18 Creation Road 1 Science Park, Hein-Circ, 300 Taiwan, R.O.C., hereinafter referred to as "Assignee," is desirous of sequiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has satigned, and by these presents does 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 eny Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, including U.S. Patent No. 6,605,805, insued on 08/12/2003, 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 Azeignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Latters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole, (including U.S. Parent Application No 10/601,124, filed 06/20/2003), continuation in part, substitution, conversion, relesus, prolongation or extension thereof.

Astignor further agrees that it will, without obarge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the procession 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 transfor, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letture Patent 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, Assignor has signed its name on the dates indicated.

Dated: \_4/5/64

Zhong Wei Chen, Ph.D.

President

Hermes-Microvision, Inc. 1595 McCandless Drive Milpitas, CA. 95035

PATENT

Attumey Docket No.: 021773-000300US

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Harmes-Microvialon, Inc., of 1595 McCandiess Drive, Milpitas, CA, 95035 hereinafter referred to as "Assignor," is the owner of the invention described and set forth in the balow-identified application for United States Letters Patent:

Title of Invention:

METHOD AND APPARATUS FOR SCANNING

SEMICONDUCTOR WAFERS USING A SCANNING ELECTRON MICROSCOPE

Filing Date:

09/22/2000

Application No.:

09/668,697 and

WHEREAS, Harmas-Microvizion (Taiwan) Inc., of 18 Creation Road 1 Science Park, Hein-Chu, 300 Taiwan, R.O.C., hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sasigned, and by these presents docs sasign 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 dealgns), and in and to any Lotters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, including U.S. Patent No. 6,710,342, issued 03/23/2004, 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 Assignor 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, tenewal, continuation in whole (including U.S. Patent Application No. 10/649,599, filed 08/26/2003), continuation in part, substitution, conversion, releases, prolongation or extension thereof.

Assignor further agrees that it will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Ausignos in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and doliver all such further papers, including parant applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent 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, Assignor has signed its name on the dates indicated.

Dated: 4/5/64

Zhong Wei Chen, Ph.D.

President

RECORDED: 11/08/2004

Hermes-Microvision, Inc. 1595 McCandless Drive

Milpitas, CA 95035

PATENT