FORM PTO~1595	08-08-2	000	SHEET	U.S. DEPT. O	F COMMERCE Trademark Office
			Y	_	
НТ99-026	1014072	IN ILAM LUMIT MANT LAWS	1	C. 2	·00
To the Honorable Commissioner of Pa	1017072			nents or copy th	
Name of conveying party(ies):		2. Name and a	ddress of rec	eiving party(i	es):
CHU-JIUH TORNG, CHEN-JUNG CH JU, JEI-WEI CHANG	HEN, KOCHAN	Name: Hea	dway Techn	ologies, Inc.	
Additional name(s) or conveying party(ies) attache	d? Yes X No	Internal Add			o III
3. Nature of conveyance  X Assignment Merger		678 S. Hilly City: Milpi 95035	view Drive itas State: (	Ca Zip:	3/584 3/584 8/05/
Security Agreement Change	of Name				jese
other					
Execution Date: <b>5/19/00</b>		Additional nar	nels) & addres	s(es) attached?	Yes X No
4. Application number(s) or patent number	er(s):	/ Colice in a final	nelby a addres	o(cs) unached:	100 2 10
A Patent Application No(s)  Addit	tional numbers attache		Patent No.(s	)	
5. Name and address of party to whom of	correspondence	6. Total no. of	applications	and patents in	volved:: 1
concerning document should be mailed:					
Name: GEORGE O. SAILE		m m + 1.6. /2	7 CED 2 41)	£ 40.00	
Internal Address:		7. Total fee (3	7 CFR 3.41)	\$ <u>40.00</u>	
		Enclos	sed		
Street Address: 20 MCINTOSH DR	SIVE	X Autho	orized to be o	charged to dep	oosit acct.
City: POUGHKEEPSIE State: NY					deposit account)
000 AGRAYI 00000005 190033 09584424 \	DO NOT USE T	HIS SPACE			
81 40.00 18 <b>)</b>			***		
9. Statement and signature. To the best of my knowledge and belie of the original document  STEPHEN B. ACKERMAN  Name of Person Signing	f the foregoing inform	Signature	correct and a	<b>06/01/00</b> Date	
		Total number	of pages con	nprising cover	sheet: 3

PATENT REEL: 010851 FRAME: 0969

Fo	or x U.S. and/or x Foreign Rights	
Fo	or X Application or U.S. Patent	
Ву	x Inventor(s) or Present Owner	
ASSIGNMENT OF	FINVENTION	
In consideration of the payment by ASSIGNEE to receipt of which is hereby acknowledged, and for	ASSIGNOR of the sum of One Dollar (\$1.00), the other good and valuable consideration,	
ASSIGNOR:		
Address  Address  Address  Address  Address  Address  Address  Address  Address	CHEN-JUNG CHIEN  e or print name of ASSIGNOR  180 Elm Court #1315  lress  Sunnyvale, CAG4086  Talwan, R.O.C	
Nationality Nationality Nationality	onality T	
Address Fremont, CA 94539  USA	DEI WEI CHANG  TO OF PRINTING WAY  GRESS  CUPERTING, CH 95014  Donality	
ASSIGNEE:		
Headway Technologies, Inc. 678 S. Hillview Drive Milpitas, Ca 95035 Usa Nationality		
and the successors, assigns and legal representatives of the ASSIGNEE  (complete one of the following)		
x the entire right, title and interest	<b>-</b> .	
an undivided percent (%) into (check the following box/f foreign no x and in all foreign countries	erest for the United States and its territorial possessions ights are also to be assigned)	

in and to any and all improvements which are disclosed in the invention entitled:

Protective Layer For Continuous GMR Design Using Reverse Photo Mask

PATENT REEL: 010851 FRAME: 0970

(b) X U.S. patent application executed or	1 2114 and 5/22 100
(c) U.S. application serial no.	filed on
(d) U.S. patent no.	issued
(also check	(e) if foreign application(s) is also being assigned)
(e) and any legal equivalent thereof in	a foreign country, including the right to clam priority
	ained for said invention by the above application or any ereof, and as to letters patent any re-issue or re-examination
ASSIGNOR hereby covenants that no ass be made or entered into which would conflict v	signment, sale, agreement or encumbrance has been or wil with this assignment.
pertinent facts and documents relating to said may be known and accessible to ASSIGNOR ar proceeding related thereto and will promptly exany and all papers, instruments or affidavits re-	IGNEE will, upon its request, be provided promptly with all invention and said Letters Patent and legal equivalents as and will testify as to the same in any interference, litigation of secute and deliver to ASSIGNEE or its legal representatives quired to apply for, obtain, maintain, issue and enforce said
or desirable to carry out the purposes thereof.	
or desirable to carry out the purposes thereof.  IN WITNESS WHEREOF, I / We have signed	this (Date of signing)
or desirable to carry out the purposes thereof.  IN WITNESS WHEREOF, I / We have signed	this
or desirable to carry out the purposes thereof.  IN WITNESS WHEREOF, I / We have signed  WARNING Date of signing must be the same as the date.	this (Date of signing) ate of execution of the application if item (a) was checked above.  Signature of ASSIGNOR(S)
or desirable to carry out the purposes thereof.  IN WITNESS WHEREOF, I / We have signed  WARNING Date of signing must be the same as the date.	this (Date of signing) ate of execution of the application if item (a) was checked above.  Signature of ASSIGNOR(S)
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or desirable to carry out the purposes thereof.  IN WITNESS WHEREOF, I / We have signed  WARNING Date of signing must be the same as the date.	this (Date of signing) ate of execution of the application if item (a) was checked above.  Signature of ASSIGNOR(S)  Order  In the signing of the application if item (a) was checked above.
or desirable to carry out the purposes thereof.  IN WITNESS WHEREOF, I / We have signed	this (Date of signing) ate of execution of the application if item (a) was checked above.  Signature of ASSIGNOR(S)  Type or print the name of the above person authorized to sign or

and which is found in

**RECORDED: 06/05/2000** 

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\_\_Notarization of Legalization Page Added.