503988243 09/01/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4034900

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JESMIN HAQ	06/15/2016
TOM ZHONG	06/15/2016

RECEIVING PARTY DATA

Name:	HEADWAY TECHNOLOGIES, INC.	
Street Address:	678 SOUTH HILLVIEW DRIVE	
City:	MILPITAS	
State/Country:	CALIFORNIA	
Postal Code:	95035	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15189296

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	HT16-004	
NAME OF SUBMITTER:	STEPHEN B ACKERMAN	
SIGNATURE:	/Stephen B Ackerman/	
DATE SIGNED:	09/01/2016	

Total Attachments: 2

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PATENT 503988243 REEL: 039615 FRAME: 0686

	For	$\mathbb{X}_{U.S.}$ and/or	x Foreign Rights
	For	X Application or	U.S. Patent
	Ву	xInventor(s) or	Present Owner
ASSIGNMEN	т оғ	INVENTION	_
In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,			
ASSIGNOR:			
JESMIN HAQ Type or print name of ASSIGNOR 256 La Honda Dr Street Address Milpitas CA USA 95835 City, State, Country, Zip Boungla deshi Nationality hereby sells, assigns and transfers to ASSIGNEE: Headway Technologies, Inc. 678 S. Hillview Drive Milpitas, CA 95035 USA Nationality	Str Cit	TOM ZHONG pe or print name of ASSIG 9419 Melinda eet Address Arra togg AA y, State, Country, Zip USA tionality	a Cir
and the successors, assigns and legal repres (complete one of the following) X the entire right, title and interest an undivided percent (%) interpossessions (check the following box/f foreign and in all foreign countries)	est fo	rthe United States a	nd its territorial
in and to any and all improvements which are disclosed in the invention entitled:			
New Surface Treatment Method for Dielectric Anti-Reflective Coating (DARC) to Shrink Photoresist Critical Dimension (CD)			

PATENT REEL: 039615 FRAME: 0687

and wh	hich is found in	
x (a	a) U.S. patent application executed on even date	herewith
, (i	b) U.S. patent application executed on	
	c) U.S. application serial no.	filed on
	(d) U.S. patent no(also check (e) if foreign	issued n application(s) is also being assigned)
x ((e) and any legal equivalent thereof in a foreign co	ountry, including the right to claim priority
continu	n and to, all Letters Patent to be obtained for uation, division, renewal, or substitute, thereof, nation thereof.	· · · · · · · · · · · · · · · · · · ·
	ASSIGNOR hereby covenants that no assignmen made or entered into which would conflict with this	•
pertine may be or pro represe and er may be	ASSIGNOR further covenants that ASSIGNEE will ent facts and documents relating to said invention e known and accessible to ASSIGNOR and will to be eding related thereto and will promptly expentatives any and all papers, instruments or affidinforce said application, said invention and said Le necessary or desirable to carry out the purposes TNESS WHEREOF, I / We have signed	and said Letters Patent and legal equivalents as estify as to the same in any interference, litigation ecute and deliver to ASSIGNEE or its legal avits required to apply for, obtain, maintain, issue etters Patent and said equivalents thereof which
	JING Date of signing must be the same as the date of execut	tion of the application if item (a) was checked above.
Jes	re of ASSIGNOR	OG 15 / 2016 Date of Signing
Jon	n f-	06/15/2016
Signatur	re of ASSIGNOR	Date of Signing
If ASS	SIGNOR is a <i>legal entity</i> complete the following	g information
Type or	r print the name of the above person authorized to sign o	on behalf of ASSIGNOR
Title		
		y, if the assignment is notarized or legalized then it will only be
I	prima facie evidence (35 USC 261). Use next page if notarization	Notarization of Legalization Page Added.

PATENT REEL: 039615 FRAME: 0688

RECORDED: 09/01/2016