PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Assaf Lahav	07/15/2010
Amos Fenigstein	07/15/2010

RECEIVING PARTY DATA

Name:	Tower Semiconductor Ltd.	
Street Address:	Ramat Gabriel Industrial Area P.O. Box 619	
City:	Migdal Haemek	
State/Country:	ISRAEL	
Postal Code:	23105	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12837074

CORRESPONDENCE DATA

Fax Number: (408)200-0930

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 408-451-5900

Email: bbaumann@beverlaw.com

Correspondent Name: BEVER HOFFMAN & HARMS, LLP

Address Line 1: 901 Campisi Way Suite 370
Address Line 4: Campbell, CALIFORNIA 95008

ATTORNEY DOCKET NUMBER: TSL-184

NAME OF SUBMITTER: Patrick T. Bever

Total Attachments: 1

source=TSL-184-ExecutedAssignment#page1.tif

OF \$40.00 1283/0/

PATENT REEL: 024692 FRAME: 0047

Serial No. 12/837,074

RECORDED: 07/15/2010

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Assaf Lahav of Ramat Gabriel Industrial Area P.O. Box 619 Migdal Haemek Israel 23105

Amos Fenigstein of Ramat Gabriel Industrial Area P.O. Box 619 Migdal Haemek Israel 23105

hereby sell, assign and transfer to **Tower Semiconductor Ltd.**, an Israeli corporation, having a place of business at Ramat Gabriel Industrial Area P.O. Box 619 Migdal Haemek Israel 23105, its successors and assigns, the entire right, title and interest throughout the world in our invention in

"CMOS IMAGE SENSOR WITH WIDE (INTRA-SCENE) DYNAMIC RANGE"

for which we will execute a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Signature Witness 1: (Print name) Din a Back Frince	, 2010. Signature Witness	Assaf Lahav 2: (Print name) Doron Pardegs
Executed this Af day of Suly Signature Witness 1: 5 kA'e (Print name) 5kima Luth	, 2010. Signature Witness	Amos Fenigstein 2: (Print name) Bocky (av)

PATENT REEL: 024692 FRAME: 0048