

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Eli Lusky</td> <td>08/15/2005</td> </tr> <tr> <td>Boaz Eitan</td> <td>08/15/2005</td> </tr> <tr> <td>Guy Cohen</td> <td>08/15/2005</td> </tr> </tbody> </table>		Name	Execution Date	Eli Lusky	08/15/2005	Boaz Eitan	08/15/2005	Guy Cohen	08/15/2005				
Name	Execution Date												
Eli Lusky	08/15/2005												
Boaz Eitan	08/15/2005												
Guy Cohen	08/15/2005												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>SAIFUN SEMICONDUCTORS LTD.</td> </tr> <tr> <td>Street Address:</td> <td>45 Hamelacha Street</td> </tr> <tr> <td>Internal Address:</td> <td>Elrod Building, Saphir Industrial Area</td> </tr> <tr> <td>City:</td> <td>Netanya</td> </tr> <tr> <td>State/Country:</td> <td>ISRAEL</td> </tr> <tr> <td>Postal Code:</td> <td>42505</td> </tr> </table>		Name:	SAIFUN SEMICONDUCTORS LTD.	Street Address:	45 Hamelacha Street	Internal Address:	Elrod Building, Saphir Industrial Area	City:	Netanya	State/Country:	ISRAEL	Postal Code:	42505
Name:	SAIFUN SEMICONDUCTORS LTD.												
Street Address:	45 Hamelacha Street												
Internal Address:	Elrod Building, Saphir Industrial Area												
City:	Netanya												
State/Country:	ISRAEL												
Postal Code:	42505												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11194394</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11194394								
Property Type	Number												
Application Number:	11194394												
CORRESPONDENCE DATA													
<p>Fax Number: (212)490-3295</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 212-490-3285</p> <p>Email: ellenb@eitangroup.com</p> <p>Correspondent Name: Tiajolloff & Kelly</p> <p>Address Line 1: 405 Lexington Avenue</p> <p>Address Line 2: Chrysler Building, 37th Floor</p> <p>Address Line 4: New York, NEW YORK 10174</p>													
ATTORNEY DOCKET NUMBER:	ELG-P-6061-US1												
NAME OF SUBMITTER:	Ellen Boormeester												

CH \$40.00 11194394

500053787

PATENT
REEL: 016624 FRAME: 0373

Total Attachments: 3
source=signed assign#page1.tif
source=signed assign#page2.tif
source=signed assign#page3.tif

PATENT
REEL: 016624 FRAME: 0374

Docket No.: P-6061-US1**ASSIGNMENT**

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the Receipt of which is hereby acknowledged, I the undersigned, LUSKY, Eli residing at 27/17 Alexander Pen Street, Tel-Baruch, Tel-Aviv; EITAN, Boaz residing at 4 Achi Dakar Street, Ra'anana 43259, Israel and COHEN, Guy residing at D.N. Misgav, Yaad 20155, Israel.

Hereby sell, assign and transfer to SAIFUN SEMICONDUCTORS LTD., an Israeli company located at Elrod Building, 45 Hamelacha Street, Sapir Industrial Area, Netanya 42505, Israel its successors, assigns and legal representatives (hereinafter, the "Assignee"), the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Patent U.S. Serial No. (11/194,394) filed (August 1, 2005) and being entitled:

OPERATING ARRAY CELLS WITH MATCHED REFERENCE CELLS

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions. I hereby authorize and request the attorney of record of the firm Tinjloff & Kelly, Chrysler Building, 37th floor, 405 Lexington Avenue, New York, NY 10174, to insert in the parentheses above, the filing date and US Serial No. of said application when known;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent

Docket No.: P-6061-US1

Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Witness: Adi Molcho [Signature] [Signature] [Inventor's Signature]
ADI MOLCHO [Name] LUSKY, Eli
Netanya, ISRAEL [Address]
15/8/05 [Date]
[day / month / year]

Witness: Adi Molcho [Signature] [Signature] [Inventor's Signature]
ADI MOLCHO [Name] EITAN, Boaz
Netanya, ISRAEL [Address]
15/8/05 [Date]
[day / month / year]

15.AUG.2005 16:01

EITAN 972 9 984012

,on740 P.11/12

Docket No.: P-6061-US1

Witness: <u>Adi Molcho</u>	[Signature]	<u>Guy Cohen</u>	[Inventor's Signature]
<u>Adi Molcho</u>	[Name]	<u>COHEN, Guy</u>	
<u>Netanya, Israel</u>	[Address]		
<u>15/8/05</u>	[Date]		
[day / month / year]			