

## 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>Yoel Yaffe</td><td>07/01/2007</td></tr><tr><td>Eugene Fainstain</td><td>07/03/2007</td></tr></tbody></table>	Name	Execution Date	Yoel Yaffe	07/01/2007	Eugene Fainstain	07/03/2007					
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Yoel Yaffe	07/01/2007										
Eugene Fainstain	07/03/2007										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>TransChip, Inc.</td></tr><tr><td>Street Address:</td><td>10 Oholiav Street</td></tr><tr><td>City:</td><td>Ramat-Gan</td></tr><tr><td>State/Country:</td><td>ISRAEL</td></tr><tr><td>Postal Code:</td><td>52522</td></tr></table>	Name:	TransChip, Inc.	Street Address:	10 Oholiav Street	City:	Ramat-Gan	State/Country:	ISRAEL	Postal Code:	52522	
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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>11769039</td></tr></tbody></table>	Property Type	Number	Application Number:	11769039							
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CORRESPONDENCE DATA											
Fax Number: (415)576-0300 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	040013-005320US										
NAME OF SUBMITTER:	Irvin E. Branch										
Total Attachments: 1 source=040013-005320US Assignment#page1.tif											

CH \$40.00 11769039

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PATENT  
REEL: 019768 FRAME: 0183

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Yoel Yaffe of 5/7 Yitzhah Rubin Boulevard, Modiin, Israel, and Eugene Fainstain of Dror St. 31/7, Netania, Israel, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: CMOS IMAGE SENSOR WITH INCREASED DYNAMIC RANGE

Filing Date: June 27, 2007

Application No.: 11/769,039; and

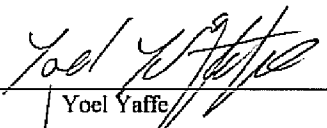
WHEREAS, TransChip, Inc., a corporation of Israel, located at 10 Oholiav Street, Ramat - Gan 52522, Israel, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do 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, 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 Assignors 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 or in part, substitution, conversion, reissue, prolongation or extension thereof.

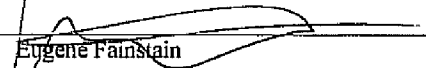
Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of 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, Assignors have signed their names on the dates indicated.

Date: 1-7-07

  
Yoel Yaffe

Date: 3-July-07

  
Eugene Fainstain

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