

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Roni BLAUT</td> <td>06/02/2008</td> </tr> <tr> <td>Alon FERENTZ</td> <td>06/02/2008</td> </tr> <tr> <td>Arkadiy PEKER</td> <td>06/02/2008</td> </tr> <tr> <td>Dror KORCHARZ</td> <td>06/06/2008</td> </tr> <tr> <td>Migel JACUBOVSKI</td> <td>06/02/2008</td> </tr> </tbody> </table>		Name	Execution Date	Roni BLAUT	06/02/2008	Alon FERENTZ	06/02/2008	Arkadiy PEKER	06/02/2008	Dror KORCHARZ	06/06/2008	Migel JACUBOVSKI	06/02/2008
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Migel JACUBOVSKI	06/02/2008												
RECEIVING PARTY DATA													
Name:	Microsemi Corp. - Analog Mixed Signal Group Ltd												
Street Address:	1 Hanagar St. - P.O. Box 7220												
Internal Address:	Intellectual Property Dept												
City:	Hod Hasharon												
State/Country:	ISRAEL												
Postal Code:	45421												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12136095</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12136095								
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CORRESPONDENCE DATA													
Fax Number:	(703)892-4510												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	703-486-1150												
Email:	skahn@microsemi.com												
Correspondent Name:	Microsemi ASMG Ltd c/o LandonIP												
Address Line 1:	1700 Diagonal Road - Suite 450												
Address Line 2:	PowerDsine Ltd.												
Address Line 4:	Alexandria, VIRGINIA 22314-2866												
ATTORNEY DOCKET NUMBER:	PDS-056-US												

CH \$40.00 12136095

NAME OF SUBMITTER:

Simon Kahn - Reg No 48249

Total Attachments: 3

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ASSIGNMENT

WHEREAS, We, Roni BLAUT, Alon FERENTZ, Arkadiy PEKER, Dror KORCHARZ, and Migel JACUBOVSKI have invented one or more improvements in:

OPTICAL SAMPLING AND CONTROL ELEMENT

described in an application (or provisional application) for Letters Patent of the United States:

identified by Attorney Docket No. PDS-056-US, and/or executed by me of even date herewith and about to be filed in the United States Patent Office;

Serial No. / filed in the United States Patent Office on _____;
and

WHEREAS, Microsemi Corp. – Analog Mixed Signal Group, Ltd. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Israel, and having a usual place of business at 1 Hanagar St., Hod Hasharon 45421, Israel desires to acquire an interest therein, in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements, the sum of One Dollar (\$1.00) and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the inventions described in said application, together with my entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under international convention, including but not limited to continuations, divisionals, reissues, and reexaminations of said application of such Letters Patent; said inventions, applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey all of my rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE for its own name as assignee of my entire right, title and interest therein.

AND, I hereby further agree for myself and my executors and administrators to execute upon request and without further consideration, any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including: the execution of applications for patents in foreign countries; the execution of substitution, reissue, divisional or continuation applications; and preliminary or other statements or the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved; and I further hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment if none is indicated on that date of my execution of this assignment;

AND, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, I have hereunto set my hand on this 02 day of JUNE, 2008.

Inventor: Roni Blaut
Roni BLAUT

Witness: [Signature]
Witness: [Signature]

IN TESTIMONY WHEREOF, I have hereunto set my hand on this 02 day of JUNE, 2008.

Inventor: [Signature]
Alon FERENTZ

Witness: [Signature]
Witness: [Signature]

IN TESTIMONY WHEREOF, I have hereunto set my hand on this ___ day of _____, 2008.

Inventor: _____
Arkadiy PEKER

Witness: _____
Witness: _____

IN TESTIMONY WHEREOF, I have hereunto set my hand on this 06 day of June, 2008.

Inventor: [Signature]
Dror KORCHARZ

Witness: [Signature]
Witness: [Signature]

IN TESTIMONY WHEREOF, I have hereunto set my hand on this 02 day of June, 2008.

Inventor: [Signature]
Migel JACUBOVSKI

Witness: [Signature]
Witness: [Signature]

AND, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, I have hereunto set my hand on this __ day of _____, 2008.

Inventor: _____
Roni BLAUT

Witness: _____

Witness: _____

IN TESTIMONY WHEREOF, I have hereunto set my hand on this __ day of _____, 2008.

Inventor: _____
Alon FERENTZ

Witness: _____

Witness: _____

IN TESTIMONY WHEREOF, I have hereunto set my hand on this 2 day of JUNE, 2008.

Inventor: *Arkadiy Peker*
Arkadiy PEKER

Witness: *Alex Veysmann*

Witness: *Alex Veysmann*

IN TESTIMONY WHEREOF, I have hereunto set my hand on this __ day of _____, 2008.

Inventor: _____
Dror KORCHARZ

Witness: _____

Witness: _____

IN TESTIMONY WHEREOF, I have hereunto set my hand on this __ day of _____, 2008.

Inventor: _____
Migel JACUBOVSKI

Witness: _____

Witness: _____