

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>James D. Bledsoe</td> <td>12/28/2007</td> </tr> <tr> <td>Asher Simmons</td> <td>12/31/2007</td> </tr> <tr> <td>James Mealy</td> <td>12/28/2007</td> </tr> <tr> <td>Patrick A. McKinley</td> <td>12/28/2007</td> </tr> <tr> <td>Gregory F. Carlson</td> <td>12/29/2007</td> </tr> <tr> <td>Todd A. McClelland</td> <td>12/31/2007</td> </tr> </tbody> </table>		Name	Execution Date	James D. Bledsoe	12/28/2007	Asher Simmons	12/31/2007	James Mealy	12/28/2007	Patrick A. McKinley	12/28/2007	Gregory F. Carlson	12/29/2007	Todd A. McClelland	12/31/2007
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Todd A. McClelland	12/31/2007														
RECEIVING PARTY DATA															
Name:	Marvell Semiconductor, Inc.														
Street Address:	5488 Marvell Lane														
City:	Santa Clara														
State/Country:	CALIFORNIA														
Postal Code:	95054														
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>11968558</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11968558										
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Application Number:	11968558														
CORRESPONDENCE DATA															
Fax Number:	(503)796-2900														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	(503) 222-9981														
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ATTORNEY DOCKET NUMBER:	MP1635-154398														
NAME OF SUBMITTER:	Kevin T. LeMond														

CH \$40.00 11968558

Total Attachments: 4

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

James D. Bledsoe, Asher Simmons, James Mealy, Patrick A. McKinley, Gregory F. Carlson, and Todd A. McClelland

who have created a certain invention for which an application for United States Letters Patent was executed by me concurrently herewith and entitled:

DETECTING EDGE OF A PRINT MEDIUM WITH A HANDHELD IMAGE TRANSLATION DEVICE

Do hereby sell, assign and transfer to Marvell Semiconductor, Inc., a corporation of California, having a place of business at 5488 Marvell Lane, Santa Clara, CA 95054, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

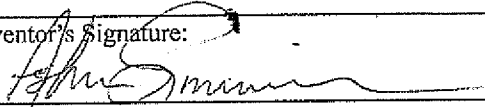
Do hereby further sell, assign and transfer to Marvell Semiconductor, Inc., its successors, assigns, and legal representatives, the full and exclusive right to United States Provisional Patent Applications No. 60/883,112, filed 02 January 2007, and to any and all inventions described in said provisional patent application(s) for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be entitled to the benefit thereof in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;


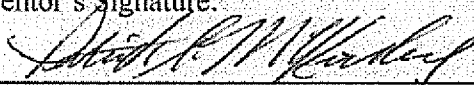

Agree that Marvell Semiconductor, Inc., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or 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.

IN TESTIMONY WHEREOF I have hereunto set MY signature on the date indicated below.

Full Name of Sole/First Inventor:	
James D. Bledsoe	
Inventor's Signature:	Date: Month/Day/Year
<i>James D Bledsoe</i>	Dec 28 2007

Full Name of Second Inventor: Asher Simmons	
Inventor's Signature: 	Date: Month/Day/Year 12/31/2007
Full Name of Third Inventor: James Mealy	
Inventor's Signature:	Date: Month/Day/Year
Full Name of Fourth Inventor: Patrick A. McKinley	
Inventor's Signature:	Date: Month/Day/Year
Full Name of Fifth Inventor: Gregory F. Carlson	
Inventor's Signature:	Date: Month/Day/Year
Full Name of Sixth Inventor: Todd A. McClelland	
Inventor's Signature:	Date: Month/Day/Year

Full Name of Second Inventor: Asher Simmons	
Inventor's Signature:	Date: Month/Day/Year
Full Name of Third Inventor: James Mealy	
Inventor's Signature: 	Date: Month/Day/Year 28 Dec 2007
Full Name of Fourth Inventor: Patrick A. McKinley	
Inventor's Signature: 	Date: Month/Day/Year 12/28/2007
Full Name of Fifth Inventor: Gregory F. Carlson	
Inventor's Signature: 	Date: Month/Day/Year 12/29/07
Full Name of Sixth Inventor: Todd A. McClelland	
Inventor's Signature:	Date: Month/Day/Year

Full Name of Second Inventor: Asher Simmons	
Inventor's Signature:	Date: Month/Day/Year
Full Name of Third Inventor: James Mcaly	
Inventor's Signature:	Date: Month/Day/Year
Full Name of Fourth Inventor: Patrick A. McKinley	
Inventor's Signature:	Date: Month/Day/Year
Full Name of Fifth Inventor: Gregory F. Carlson	
Inventor's Signature:	Date: Month/Day/Year
Full Name of Sixth Inventor: Todd A. McClelland	
Inventor's Signature: <i>Todd A. McClelland</i>	Date: Month/Day/Year <i>12/31/2007</i>