

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CRADLE TECHNOLOGIES	11/10/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CRADLE IP, LLC
<b>Street Address:</b>	82 PIONEER WAY, SUITE 103
<b>City:</b>	MOUNTAIN VIEW
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94041-1526
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14027654
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(408)297-9748
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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<b>ATTORNEY DOCKET NUMBER:</b>	CRA-035
<b>NAME OF SUBMITTER:</b>	THOMAS SCHNECK
<b>SIGNATURE:</b>	/thomas schneck/
<b>DATE SIGNED:</b>	02/24/2015
<b>Total Attachments: 2</b>	
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## ASSIGNMENT

WHEREAS, CRADLE TECHNOLOGIES, a California corporation, having an address of 82 Pioneer Way, Suite 103, Mountain View, California 94041-1526 (hereinafter referred to as the "ASSIGNOR"), is the owner of three U.S. patent applications (hereinafter referred to as the "PATENT APPLICATIONS") and sixteen U.S. patents (hereinafter referred to as the "PATENTS") identified below;

### U.S. Patent Applications:

Serial No.: 12/167,064; filed July 2, 2008  
For: SIZE AND RETRY PROGRAMMABLE MULTI-SYNCHRONOUS FIFO

Serial No.: 12/167,096; filed July 2, 2008  
For: METHOD AND SYSTEM FOR PERFORMING DMA IN A MULTI-CORE SYSTEM-ON-CHIP USING DEADLINE-BASED SCHEDULING

Serial No.: 12/167,111; filed July 2, 2008  
For: METHOD AND SYSTEM FOR DISTRIBUTING A GLOBAL TIMEBASE WITHIN A SYSTEM-ON-CHIP HAVING MULTIPLE CLOCK DOMAINS

### U.S. Patents:

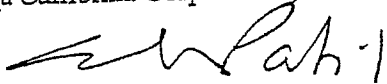
6,205,462; granted March 20, 2001  
6,212,591; granted April 3, 2001  
6,351,806; granted February 26, 2002  
6,647,450; granted November 11, 2003  
6,701,398; granted March 2, 2004  
6,708,259; granted March 16, 2004  
6,711,655; granted March 23, 2004  
6,738,837; granted May 18, 2004  
6,810,455; granted October 26, 2004  
6,836,869; granted December 28, 2004  
6,874,049; granted March 29, 2005  
6,912,673; granted June 28, 2005  
6,931,466; granted August 16, 2005  
7,043,518; granted May 9, 2006  
7,249,202; granted July 24, 2007  
7,716,269; granted May 11, 2010

WHEREAS, CRADLE IP, LLC, a Delaware limited liability company, having an address of 82 Pioneer Way, Suite 103, Mountain View, California 94041-1526 (hereinafter referred to as the "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in the PATENTS and PATENT APPLICATIONS;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00), the receipt of which is acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE the entire right, title and interest in and to the said PATENTS and PATENT APPLICATIONS, the same to be held and enjoyed by the said ASSIGNEE, together with any continuation, division, renewal, substitute, reissue and re-examined version thereof, and together with the right to recover damages for past and future infringement of the PATENTS and PATENT APPLICATIONS, to the full end of the term for which said PATENTS and PATENT APPLICATIONS are granted, as fully and entirely the same would have been held by it had this assignment and sale not been made.

Executed this 10th day of November, 2011.

CRADLE TECHNOLOGIES  
(a California Corporation)



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Name: Suhas Patil

Title: CEO