

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5384909

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NXP B.V.	12/22/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VLSI TECHNOLOGY LLC
<b>Street Address:</b>	1209 ORANGE STREET
<b>City:</b>	WILMINGTON
<b>State/Country:</b>	DELAWARE
<b>Postal Code:</b>	19801
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	7395295
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<b>ATTORNEY DOCKET NUMBER:</b>	VLSIP172
<b>NAME OF SUBMITTER:</b>	ERIC SCHEUERLEIN
<b>SIGNATURE:</b>	/Eric Scheuerlein/
<b>DATE SIGNED:</b>	02/20/2019
<b>Total Attachments: 3</b>	
source=20190220_VLSIP172_Patent_Assignment_Agmt_(NXP_BV_to_VLSI_Technology_LLC)2018.12.22#page1.tif	
source=20190220_VLSIP172_Patent_Assignment_Agmt_(NXP_BV_to_VLSI_Technology_LLC)2018.12.22#page2.tif	
source=20190220_VLSIP172_Patent_Assignment_Agmt_(NXP_BV_to_VLSI_Technology_LLC)2018.12.22#page3.tif	

## PATENT ASSIGNMENT AGREEMENT

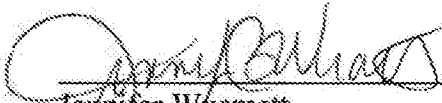
This Assignment by NXP B.V., a corporation duly authorized under the laws of the Netherlands (hereinafter the "Assignor") witnesseth:

WHEREAS, Assignor is the owner of certain rights, title and interest in and to the patents and patent applications set forth on Schedule A hereto (hereinafter the "Patents and Applications");

WHEREAS, VLSI Technology LLC, a corporation duly organized under and pursuant to the laws of the State of Delaware, (hereinafter the "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Patents and Applications for Letters Patent of the United States or foreign, and in and to any Letters Patent or Patents, United States or foreign, to be obtained there for and thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, said Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, Assignor's interest in the entire right, title and interest in and to the above-mentioned Patents and Applications, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted there for and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made. Assignor does hereby sell, assign, transfer, and convey to Assignee, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to Assignee, or may accrue hereafter including, but not limited to, the right to sue, recover, collect, and retain damages for past, present, and future infringement of the said Patents and Applications before or after issuance.

IN TESTIMONY WHEREOF, 22nd day of December 2018.

  
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Jennifer Whamett  
Executive Vice President, General Counsel  
NXP B.V.

# **SCHEDULE "A" to Assignment**

Patent Number	Country Code	Application Number	Filing Date	Publication Number	Publication Date	Priority Date	IPC Class
NL010906	CN	02824949.6	12/5/2002	1605059	02824949.6		PIPELINED CORE IN MONTGOMERY MULTIPLIER
	EP	02788303.2	12/5/2002	1459167-A	1459167		PIPELINED CORE IN MONTGOMERY MULTIPLIER
	EP	01204908.6	12/14/2001	N/A	N/A		PIPELINED CORE IN MONTGOMERY MULTIPLIER
	PCT	PCT/IB2002/005210	12/5/2002	2003/052584-A3	N/A		PIPELINED CORE IN MONTGOMERY MULTIPLIER
	US	10/498446	12/5/2002	20050033790	7395295		PIPELINED CORE IN MONTGOMERY MULTIPLIER
	GB	02788303.2	12/5/2002	N/A	1459167		PIPELINED CORE IN MONTGOMERY MULTIPLIER
	DE	02788303.2	12/5/2002	N/A	60208926.3		PIPELINED CORE IN MONTGOMERY MULTIPLIER
	FR	02788303.2	12/5/2002	N/A	1459167		PIPELINED CORE IN MONTGOMERY MULTIPLIER
	JP	2003-553405	12/5/2002	N/A	4619657		PIPELINED CORE IN MONTGOMERY MULTIPLIER

Family	Country Code	Application Number	Filed Date	Publication Number	Patent Number	Application Title
	AU	2002353282	12/5/2002	2002353282	N/A	PIPELINED CORE IN MONTGOMERY MULTIPLIER
	AT	7883032002	12/5/2002	316668	N/A	PIPELINED CORE IN MONTGOMERY MULTIPLIER

PATENT

REEL: 048389 FRAME: 0087

RECORDED: 02/20/2019