PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2710947

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	DATA					
N			ame	Execution Date		
SENTHILKUMAR JA	YAPAL			11/15/2013		
MARK E. SCHUELEII	N			11/04/2013		
DEEPAK BHATIA				11/01/2013		
RECEIVING PARTY D	ΑΤΑ					
Name:	Intel Corpora	ition				
Street Address:	2200 Missior	2200 Mission College Boulevard				
City:	Santa Clara					
State/Country:		4				
Postal Code:	95054					
Property Type			Number			
Application Number:		14083	185			
CORRESPONDENCE	DATA					
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Email: emily_wolford@bstz.com Correspondence will be sent via US Mail when the email attempt is unsuccessful.						
Correspondent Name:			SOKOLOFF, TAYLOR & ZAFMAN LLP			
Address Line 1:	•					
Address Line 4:	SUI	NYVA	LE, CALIFORNIA 94085-4040			
ATTORNEY DOCKET NUMBER:			42P54653			
NAME OF SUBMITTER:			USMAN A. MUGHAL, REG. NO. 62,887			
Signature:			/Usman A. Mughal/			
Date:			02/03/2014	PATENT		
502664339			REEL	032124 FRAME: 0139)	

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

Senthilkumar JAYAPAL; Mark E. SCHUELEIN; Deepak BHATIA

hereby sell, assign, and transfer to

Intel Corporation

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California, 95054 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all other countries, in and to any and all inventions and improvements that are disclosed in the application for the patent entitled:

LOW LEAKAGE STATE RETENTION SYNCHRONIZER

(I hereby authorize and request my attorney, associated with customer number 45209, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on <u>November 18, 2013</u> as

United States Patent Application Number <u>14/083,185</u> and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all Additional Applications, and all other patent applications that have been or shall be filed in the United States and all other countries and international filing offices on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all other countries and international filing offices on said inventions and improvements; and in and to all rights of priority resulting from the filing of said applications; as used herein "Additional Applications" includes but is not limited to design, utility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements;

and agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all Additional Applications, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and covenant with said Assignee, its successors, assigns, and 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.

Each Invei	ntor: Please Sign and Da	e Below:	
	N-Inev/201	3 Locit	
	Date	Name: Senthilkumar JAYAPAL	
	Date	Name: Mark E. SCHUELEIN	
	Date	Name: Deepak BHATIA	
	Date	Name:	
		Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 1279 Oakmead Parkway Sunnyvale, CA 94085-4040 Telephone: (503) 439-8778	
42P54653		Page 2 o	f 2

PATENT REEL: 032124 FRAME: 0142

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Each Inventor: Please Sign and Date Below:

Date	Name: Senthilkumar JAYAPAL
Nov 4, 2013	and I & survey
Date	Name: Mark E. SCHUELEIN
Date	Name: Deepak BHATIA
Date	Name:
	Assignment Document Return A

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 1279 Oakmead Parkway Sunnyvale, CA 94085-4040 Telephone: (503) 439-8778

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	Page 2 of	2

RECORDED: 02/03/2014

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