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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	/PE: NEW ASSIGNMENT				
NATURE OF CONVE	VANCE:	ASSIGNMEN			
MATURE OF CONVE	TANCE.	ASSIGNIVIEN			
CONVEYING PARTY	DATA				
		Name		Execution Date	
STEVEN BARTLING				01/13/2014	
SUDHANSHU KHAN	NA			01/13/2014	
RECEIVING PARTY [DATA				
Name:	TEXAS INSTR	TEXAS INSTRUMENTS INCORPORATED			
Street Address:	13588 N. CEN	TRAL EXPRESSWAY,	MS 3999		
City:	DALLAS				
State/Country:	TEXAS				
Postal Code:	75243				
Application Number: 141545		14154586			
CORRESPONDENCE	ΤΔΤΔ				
CORRESPONDENCE					
Fax Number:	(214	479-1273 170-1156			
	(214 214-	179-1156			
Fax Number: Phone: Email: Correspondence will to	(214 214- uspt be sent via US Ma	179-1156 @ti.com <i>il when the email attem</i>	•		
Fax Number: Phone: Email: Correspondence will to Correspondent Name	(214 214- uspt be sent via US Ma : TEX	179-1156 @ti.com <i>il when the email attem</i> AS INSTRUMENTS ING	CORPORATED		
Fax Number: Phone: Email: Correspondence will to	(214 214- uspt <i>be sent via US Ma</i> : TEX P O	179-1156 @ti.com <i>il when the email attem</i>	CORPORATED		
Fax Number: Phone: Email: Correspondence will to Correspondent Name Address Line 1: Address Line 4:	(214 214- uspt be sent via US Ma : TEX P O DAL	179-1156 p@ti.com i <i>l when the email attem</i> AS INSTRUMENTS ING BOX 655474, M/S 3999	CORPORATED		
Fax Number: Phone: Email: Correspondence will & Correspondent Name Address Line 1:	(214 214- uspt be sent via US Ma : TEX P O DAL	A79-1156 Deti.com If when the email attem AS INSTRUMENTS ING BOX 655474, M/S 3999 AS, TEXAS 75265	CORPORATED		
Fax Number: Phone: Email: Correspondence will to Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET	(214 214- uspt be sent via US Ma : TEX P O DAL	TI-72944	CORPORATED) RAGSONE		

PATENT REEL: 031962 FRAME: 0689

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ASSIGNMENT

WHEREAS, I, the undersigned invento	(or one of the undersigned joint inventors).	of residence as listed.	having invented certain
new and useful improvements as below entitled,	for which application for United States Letter	rs Patent is made	gon.ca contain

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with a place of business at 12500 TI Boulevard, M/S 3999, Dallas, Texas 75243, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon, as well as to U.S. Provisional Application No(s). 61/767,041 , filed February 20, 2013

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign unto the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in and to the said application(s) and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Patent and Trademark Office to issue all patents for said invention, or patents resulting therefrom, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest.

I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my corresponding rights to the invention disclosed in said application in all other countries of the world, including the right to claim priority, file applications and obtain patents under the terms of the Paris Convention for the Protection of Industrial Property, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such rights.

I hereby further agree that I will communicate to said TEXAS INSTRUMENTS INCORPORATED, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said TEXAS INSTRUMENTS INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

I authorize the later insertion of the nonprovisional application number and filing date hereinbelow.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE	NEGATIVE EDGE PRESET RESET FLIP-FLOPWITH DUAL-PORT SLAVE LATCH		
NONPROVISIONAL APPLICATION NO.		FILING DATE	Herewith

SIGNATURE OF INVENTOR	It 1. Bul
PRINTED NAME OF INVENTOR	Steven Bartling
DATE	1/13/2014
RESIDENCE (CITY AND STATE)	Plano, TX

PATENT REEL: 031962 FRAME: 0690

Application No.

Attorney Docket No. TI-72944

SIGNATURE OF INVENTOR	Silver
PRINTED NAME OF INVENTOR	Sudhanshu Khanna
DATE	01/13/2014
RESIDENCE (CITY AND STATE)	Richardson, TX

After recording, return Assignment to:

Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265

PATENT REEL: 031962 FRAME: 0691

RECORDED: 01/14/2014