Form PTO-1595 (Rev. 12-08)
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	Name: Texas Instruments Incorporated			
Jean Picard	Internal Address: MS 3999			
Additional name(s) of conveying party(ies) attached? Yes X No	1			
3. Nature of conveyance/Execution Date(s):	Street Address: 12500 Tl Boulevard			
Execution Date(s)November 16, 2011	- All All All All All All All All All Al			
	City: Dallas			
Joint Research Agreement	State: Texas			
Government Interest Assignment				
Executive Order 9424, Confirmatory License	Country: US Zip: 75243			
Other	Additional name(s) & address(es) attached? Yes No			
4. Application or patent number(s):	document is being filed together with a new application. B. Patent No.(s) ached? Yes No			
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concerning document should be mailed:	Involved:			
Name: Texas Instruments Incorporated	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00			
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	X Authorized to be charged to deposit account			
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City: Dallas	8. Payment Information			
State: Zip: 75265				
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/William P. O'Meara/ Signature	November 22, 2011			
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 027306 FRAME: 0829 Application No. 13/298,204 Attorney Docket No. TI-70250

ASSIGNMENT

WHEREAS, I, the undersigned inventor (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 Letters Patent is made.

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, MS 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.

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 sald 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	DEVICES AND METHODS FOR DETECTING USB DEVICES ATTACHED TO A USB CHARGING PORT				
NONPROVISIONAL APPLICATION NO.	13/298,204	FILING DATE	November	16,	2011

SIGNATURE OF INVENTOR	Jan Paris
PRINTED NAME OF INVENTOR	Jean Picard
DATE	11/16/2011
RESIDENCE (CITY AND STATE)	Hooksett, NH

After recording, return Assignment to:

RECORDED: 11/22/2011

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

PATENT

REEL: 027306 FRAME; 0830