502763381 04/11/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHWETAK N. PATEL	01/14/2013

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13050513

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SIGNATURE:	/jmw/
DATE SIGNED:	04/11/2014

Total Attachments: 2

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PATENT 502763381 REEL: 032651 FRAME: 0545

ASSIGNMENT

Case No.: 46069.02US2

Inventors: Shwetak N. Patel, Gregory D. Abowd, Thomas Robertson, Erich P. Stuntebeck

Serial No.: 13/050,513 Filing Date: March 17, 2011

For sufficient, good, and valuable consideration, the receipt and sufficiency which are hereby acknowledged, Shwetak N. Patel (hereby after "the undersigned"), hereby sells, assigns, and transfers to University of Washington through its Center for Commercialization, a public institution of higher education having a place of business at Seattle, Washington, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled: "METHOD AND APPARATUS FOR USING IN-HOME POWER LINES TO SUPPORT LOW POWER WIRELESS SENSORS AND TO EXTEND THE RANGE OF LOW-POWER WIRELESS DEVICES"; in said application and United States Provisional Patent Application No. 61/315,141, filed on March 18, 2010, and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this M day of January ,2013.
Shwetak N. Patel

State of Linchington

County of King

The foregoing instrument was acknowledged before me this 14th day of

January , 2013 by Shwetak N. Patel.

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NOTARY PUBLIC

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