502083163 10/03/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Richard Knight	09/14/2012
Simon Brewerton	09/14/2012

RECEIVING PARTY DATA

Name:	Infineon Technologies AG
Street Address:	Am Campeon 1-12
City:	Neubiberg
State/Country:	FEDERAL REPUBLIC GERMANY
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13617282

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ATTORNEY DOCKET NUMBER:	INFAP337US
NAME OF SUBMITTER:	Thomas G. Eschweiler

Total Attachments: 4

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> PATENT REEL: 029070 FRAME: 0312

OF \$40.00 1361/282

Filing Date: September 14, 2012

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Richard Knight Lakeside, Toadsmoor GL5 2UL Stroud United Kingdom

Assignor(s):

Simon Brewerton 46, Wyke Road Trowbridge BA14 7NP United Kingdom

Assignee:

Infineon Technologies AG Am Campeon 1-12 85579 Neubiberg Federal Republic of Germany

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

"SAFETY SYSTEM CHALLENGE-AND-RESPONSE USING

MODIFIED WATCHDOG TIMER" for which:

a n	on-provisional application for United States Letters Patent:			
	was executed on even date preparatory to filing (each inventor should sign th			
	Assignment on the same day as he/she signs the Declaration and Power of			
	Attorney); or			
	was filed on and accorded U.S. Serial No; or			

PATENT Attachment 15a REEL: 029070 FRAME: 0313 U.S. Patent Appln. No. 13/617,282 Docket No. INFAP337US

Filing Date: September 14, 2012

☑ I hereby authorize and request my attorney associated with Customer No.

<u>51092</u>, to insert on the designated lines below the filing date and application number of said application when known:

U.S. Serial No. <u>13/617,282</u> filed on <u>September 14, 2012</u>

WHEREAS, ASSIGNEE (listed above), a corporation of the Federal Republic of Germany is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and assigns, the entire right, title and interest in and to said invention and improvements, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, re-examinations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all

PATENT REEL: 029070 FRAME: 0314 instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

14th September 2012 Date

Name 1st Inventor Richard Knigh

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U.S. Patent Appln. No. Filing Date

Docket No. INFAP337US

14th SEFT 2012
Date

Name

2nd Inventor Simon Brewerton

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Attachment 15a

PATENT

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