501972803 06/28/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Allen Mann	10/12/2011
Kevin Mahooti	10/12/2011

RECEIVING PARTY DATA

Name:	NXP B.V.	
Street Address:	High Tech Campus 60	
City:	Eindhoven	
State/Country:	NETHERLANDS	
Postal Code:	5656	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13536573

CORRESPONDENCE DATA

Fax Number: (408)474-9082 Phone: 408-518-5500

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via US Mail.

Correspondent Name: Intellectual Property and Licensing NXP

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ATTORNEY DOCKET NUMBER: 81413277US01

NAME OF SUBMITTER: Mark A. Wilson

Total Attachments: 1

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PATENT REEL: 028463 FRAME: 0661 13536573

CH \$40.00

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JOINT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, as a below-named Assignor, hereby sell, assign, and transfer the entire and exclusive right, title, and interest in the following to NXP B.V., having a place of business at <u>High Tech Campus</u> 60, 5656 AG, <u>Eindhoven</u>, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) our invention relates to "A CMOS POWER BACKUP SWITCHING CIRCUIT AND METHOD FOR OPERATING A CMOS POWER BACKUP SWITCHING CIRCUIT"

- (2) the foregoing application and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority there from including, but not limited to, any and all provisional's, non-provisional's, divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and
- (3) the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to NXP B.V., for its sole use, and that of its successors, assigns, and legal representatives.

We will provide our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

We certify that we have the full right to convey the above rights.

RECORDED: 06/28/2012

Oct. 12,2011	Men Mann	Assignor
Date	ALLEN MANN	
10,12,2011	K.K. Mchart	Assignor
Date	KEVIN MAHOOTI	/·. •

PATENT REEL: 028463 FRAME: 0662