503760221 03/30/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILHELMUS PETRUS ADRIANUS JOHANNUS MICHIELS	03/09/2016
STEFAN KUIPERS	03/24/2016

RECEIVING PARTY DATA

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City:	EINDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5656 AG

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15084817

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	WENDY K. SPRADLIN
SIGNATURE:	/Wendy K. Spradlin/
DATE SIGNED:	03/30/2016

Total Attachments: 2

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> **PATENT** REEL: 038136 FRAME: 0530 503760221

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we, as below-named Assignor/s, 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 High Tech Campus 60, NL-5656 AG, Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) my/our invention relating to "WATERMARKING INPUT AND OUTPUT OF A WHITE-BOX IMPLEMENTATION" for which the following patent application(s) has/have been filed (I/we hereby authorize and request my/our attorneys associated with U.S. Patent & Trademark Office Customer Number 65913 to insert below the filing date and application number of the U.S. application when known):

Country Application No. Filing Date (mm/dd/yyyy) Claims Priority of US

- (2) the foregoing application(s) 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 provisionals, non-provisionals, 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.

I/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.

I/we will provide my/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, I/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.

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

9-3-2016	William	, Assignor
J Date	Wilhelmus Petrus Adrianus Johannus Michiels	
		, Assignor
Date	Stefan Kuipers	
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		, Assignor
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		, Assignor
Date		, 11001 <u>G</u> 1101

PATENT REEL: 038136 FRAME: 0531

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we, as below-named Assignor/s, 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 High Tech Campus 60, NL-5656 AG, Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

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

		, Assignoi
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7 4-05-70:6 Date	Stefan Kuipers	, Assignoi
Date		, Assignor
Date		, Assignor
 Date		, Assignor

PATENT REEL: 038136 FRAME: 0532

RECORDED: 03/30/2016