

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	10/18/2006

CONVEYING PARTY DATA

Name	Execution Date
EFTHIMIOS TSILIOUKAS	10/27/2017
PETER BOEKESTEIN	11/07/2017

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
Patent Number:	7969373

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ATTORNEY DOCKET NUMBER:	001922US1
NAME OF SUBMITTER:	SHUQIAN YAN
SIGNATURE:	/Shuqian Yan/
DATE SIGNED:	11/07/2017

Total Attachments: 2

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NUNC PRO TUNC ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, as a below-named Assignor, hereby sell, and assign, and transfer, nunc pro tunc effective **October 18, 2006**, my entire and exclusive right, title, and interest in the following to **NXP B.V.**, a limited liability company incorporated in the Netherlands, with corporate seat in Eindhoven, the Netherlands, and address at High Tech Campus 60, 5656 AG Eindhoven, the Netherlands ("*Assignee*");

my invention relating to "**UHF/VHF PLANAR ANTENNA DEVICE, NOTABLY FOR PORTABLE ELECTRONIC EQUIPEMENT**", for which the following patent application has been filed: U.S. patent appln. no. **12/091,023 (October 18, 2006)**, now U.S. Patent No. **7,969,373 (June 28, 2011)**, this being the national stage of international patent appln. no. **PCT/IB2006/053844 (October 18, 2006)**; and

all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals, divisions, continuations, continuations-in-part, reexaminations, reissues, and extensions thereof, and 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 further confirm that, as of **October 18, 2006**, I had authorized and requested 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 further confirm that, as of **October 18, 2006**, I had covenanted and agreed and continue to covenant and agree to provide my 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 agreed and agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutorial 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 also hereby confirm that, as of **October 18, 2006**, I had transferred unto the Assignee, its successors, legal representatives and assigns, all claims for damages by reason of past infringement of any patents based in whole or part upon said application, the right to sue for and collect the same for their own use and for the use and enjoyment of their successors, legal representatives or other assigns and do hereby assign and set over unto Assignee, its successors and assigns, nunc pro tunc effective **October 18, 2006**, all such claims and rights.

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

October 27th, 2017 (sign name here)
Date (print name here)



Efthimios Tsilioukas

Assignor

October _____, 2017 (sign name here)
Date (print name here)

Peter Boekestein

Assignor

NUNC PRO TUNC ASSIGNMENT

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all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals, divisions, continuations, continuations-in-part, reexaminations, reissues, and extensions thereof, and 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.

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

October 2017 (sign name here) _____ Assignor
Date (print name here) **Efthimios Tsilioukas**

~~October~~ ^{Nov} 7 . 2017 (sign name here) _____ Assignor
Date (print name here) **Peter Boeckstein**