

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>GIOVANNI GENNA</td><td>03/15/2010</td></tr><tr><td>ALEKSANDAR ZHELYAZKOV</td><td>03/15/2010</td></tr><tr><td>MARKUS HINTERMANN</td><td>03/15/2010</td></tr></tbody></table>	Name	Execution Date	GIOVANNI GENNA	03/15/2010	ALEKSANDAR ZHELYAZKOV	03/15/2010	MARKUS HINTERMANN	03/15/2010			
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<table border="1"><tr><td>Name:</td><td>NXP, B.V.</td></tr><tr><td>Street Address:</td><td>HIGH TECH CAMPUS 60</td></tr><tr><td>City:</td><td>EINDHOVEN</td></tr><tr><td>State/Country:</td><td>NETHERLANDS</td></tr><tr><td>Postal Code:</td><td>5656 AG</td></tr></table>	Name:	NXP, B.V.	Street Address:	HIGH TECH CAMPUS 60	City:	EINDHOVEN	State/Country:	NETHERLANDS	Postal Code:	5656 AG	
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
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Total Attachments: 1 source=81058209US05_ASSIGN_SIGNED#page1.tif											

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REEL: 024134 FRAME: 0481

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 High Tech Campus 60, NL-5656 AG, Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- (1) our invention relating to "**MULTILEVEL TIMESTAMP DETECTION CIRCUIT AND METHOD**" for which a United States provisional patent application was filed in the United States Patent office on **October 1, 2007**, having a Serial Number **60/976834**.
- (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 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.

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

15.03.2010

Date

Giovanni Genna

GENNA, Giovanni

, Assignor

15.03.2010

Date

Aleksandar

ZHELYAZKOV, Aleksandar

, Assignor

15.03.2010

Date

M. Hintermann

HINTERMANN, Markus

, Assignor

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