PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pieter van der Wolf	11/16/2009
Abraham Karel Riemens	11/16/2009
Jan-Willem van de Waerdt	11/16/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13129751

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 3001-0015

NAME OF SUBMITTER: Patrick J. O'Shea

Total Attachments: 3

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REEL: 026298 FRAME: 0620

PATENT 501534998

JOINT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, 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) my invention relating to A CACHE MANAGEMENT POLICY AND CORRESPONDING DEVICE for which an EP provisional patent application was filed in the European Patent Office on 17 November 2008, having a Serial Number 08169252.7.
- (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.

I 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 will 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 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 certify that I have the f	full right to convey the above rights.	
Nov. 16, 2009 P	IETER VAN DER WOLF	, Assigno
		. Assignor
Date A	BRAHAM KAREL RIEMENS	
Date JA	AN-WILLEM VAN DE WAERDT	Assignor

PATENT REEL: 026298 FRAME: 0621

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		, Assignor
Date	PIETER VAN DER WOLF	
		, Assignor
Date	ABRAHAM KAREL RIEMENS	
		, Assignor
Date	JAN-WILLEM VAN DE WAERDT	

PATENT REEL: 026298 FRAME: 0622

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		, Assignor
Date	PIETER VAN DER WOLF	
		, Assignor
Date	ABRAHAM KAREL RIEMENS	· · · · · ·
Vov 16th 200g	THE ANDERON	, Assignor
Date /	JAN-WILLEM VAN DE WAERDT	

PATENT REEL: 026298 FRAME: 0623