PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	/ DATA			
Name			Execution Date	
Patrik Spiess			11/22/2010	
Stamatis Karnouskos			11/22/2010	
Stephan Haller			11/23/2010	
Nina Oertel			11/22/2010	
RECEIVING PARTY	DATA			
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Postal Code:	69190			
Property Type Application Number: 12		Number 12952517		
CORRESPONDENC	/[J	
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Address Line 1: 900 LAFATETTE STREET Address Line 2: SUITE 301 Address Line 4: SANTA CLARA, CALIFORNIA 95050				
ATTORNEY DOCKET NUMBER:		000005-016300US		
NAME OF SUBMITTER:		Chad R. Walsh		
Total Attachments: 4			PATENT REEL: 025397 ERAME: 0690	

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Aftorney Docket No.: 000005-016300US Client Reference No.: 2010P00466US

ASSIGNMENT OF PATENT APPLICATION

JOINT

^{*}WHEREAS, Patrik Spiess, a citizen of Germany, Stamatis Karnouskos, a citizen of Greece, Stephan Haller, a citizen of Switzerland, and Nina Oertel, a citizen of Germany, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:Model-based Programming, Configuration, and
Integration of Networked Embedded DevicesDate(s) of execution of Declaration:N(N. 22, NOV 23, 20), 0
andFiling Date:NOV. 23, 2010

WHEREAS, **SAP AG**, located at Dietmar-Hopp-Allee 16, 69190 Walldorf, Germany; hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Fountainhead Law Group PC, 900 Lafayette St., Ste. 301, Santa Clara, CA 95050, to insert herein above the date of execution of declaration and filing date of said application when known.

PATENT REEL: 025397 FRAME: 0692

Assignment Attorney Docket No.: 000005-016300US SAP Ref No.: 2010P00466 Page 2

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates

indicated.

Dated: 22. 11. 2016

WITNESSED:

Dated: ZZ. M. ZONC

Sign: 6

Patrik Spiess

Print:

Dated: 28.11.2010

WITNESSED:

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Stamatis Karnouskos

Sign Print

Dated:_____

WITNESSED;

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Dated:_____

Sign:_____

Stephan Haller

Print:_____

Assignment Attorney Docket No.: 000005-016300US SAP Ref No.: 2010P00466 Page 2

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated:

Dateu:	
	Patrik Spiess
WITNESSED:	
Dated:	Sign:
	Print:
Dated:	Stamatis Karnouskos
WITNESSED:	
Dated:	Sign:
	Print:
Dated: 11/23/2010	Stephan Haller
WITNESSED:	11 12

Dated: $\frac{1}{23}/2010$

Sign: Reis ReiscHACH

Assignment Attorney Docket No.: 000005-016300US SAP Ref No.: 2010F00466 Rage 3

Dated: 22, 11.2010

WITNESSED:

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Dated: <u>22.11.2.10</u>

Nina Oertel

Sign

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