501794658 01/23/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michele Portolan	01/09/2012

RECEIVING PARTY DATA

Name:	Alcatel-Lucent Bell Labs France
Street Address:	Centre de Villarceaux, Route de Villejust
City:	Nozay
State/Country:	FRANCE
Postal Code:	91620

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13338431

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: WALL & TONG, LLP/ ALCATEL-LUCENT USA INC

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Address Line 4: Eatontown, NEW JERSEY 07724

ATTORNEY DOCKET NUMBER: ALU/809732CIP FR

NAME OF SUBMITTER: Eamon J Wall

Total Attachments: 2

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PATENT REEL: 027575 FRAME: 0940 OP \$40.00 13338

ASSIGNMENT AND AGREEMENT

For value received, I, Michele Portolan of Arpajon, France, hereby sell, assign and transfer to Alcatel-Lucent Bell Labs France, having an office at Centre de Villarceaux, Route de Villejust, 91620 Nozay, France, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to METHOD AND APPARATUS FOR POSITION-BASED SCHEDULING FOR JTAG SYSTEMS described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Alcatel-Lucent Bell Labs France the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Alcatel-Lucent Bell Labs France to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Alcatel-Lucent Bell Labs France to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Alcatel-Lucent Bell Labs France in the United States and in all countries foreign to the United States, or to such nominees as Alcatel-Lucent Bell Labs France may designate.

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PATENT REEL: 027575 FRAME: 0941

809732-US-CIP

I agree that, when requested, I shall, without charge to Alcatel-Lucent Bell Labs France but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Michele Portolan

Date: 9/1/2017

Alcatel-Lucent Bell Labs France Centre de Villarceaux Route de Villejust 91620 Nozay, France

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PATENT REEL: 027575 FRAME: 0942

RECORDED: 01/23/2012