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	07/02/2010

RECEIVING PARTY DATA

Name:	Alcatel-Lucent Ireland Ltd.	
Street Address:	Blanchardstown Industrial Park	
City:	Blanchardstown Dublin	
State/Country: IRELAND		
Postal Code:	15	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12827556

CORRESPONDENCE DATA

Fax Number: (732)542-2283

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 732-542-2280

Email: LCRATER@WALLTONG.COM

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

Address Line 1: 25 James Way

Address Line 4: Eatontown, NEW JERSEY 07724

ATTORNEY DOCKET NUMBER: ALU/806624-US-CIP

NAME OF SUBMITTER: Eamon J Wall

Total Attachments: 2

source=ALU_806624CIPeAssignIE#page1.tif source=ALU_806624CIPeAssignIE#page2.tif

OF \$40.00 1282

PATENT REEL: 024773 FRAME: 0905

ASSIGNMENT AND AGREEMENT

For value received, I, Michele Portolan of Blandshardstown, Ireland, hereby sell, assign and transfer to Alcatel-Lucent Ireland Ltd., having an office at Blanchardstown Industrial Park, Blanchardstown Dublin 15, Ireland, 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 VIRTUAL IN-CIRCUIT EMULATION 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 Ireland Ltd. 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 Ireland Ltd. 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 Ireland Ltd. 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 Ireland Ltd. in the United States and in all countries foreign to the United States, or to such nominees as Alcatel-Lucent Ireland Ltd. may designate.

1037400-1

806624-US-NP

I agree that, when requested, I shall, without charge to Alcatel-Lucent Ireland Ltd. 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.

Alcatel-Lucent Ireland Ltd. Blanchardstown Industrial Park Blanchardstown Dublin 15 Ireland

1037400-1

PATENT

REEL: 024773 FRAME: 0907

RECORDED: 08/02/2010