

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Heico Heikens	11/27/2008
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12335844
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Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

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PATENT  
REEL: 021987 FRAME: 0102

ASSIGNMENT AND AGREEMENT

For value received, we, the undersigned, hereinafter referred to collectively as Assignor, hereby sell, assign and transfer to Alcatel Lucent, 54, rue La Boetie, 75008, Paris, 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 FOR FORWARDING PACKETS A RELATED PACKET FORWARDING SYSTEM, A RELATED CLASSIFICATION DEVICE AND A RELATED POPULARITY MONITORING DEVICE**

described in an application for Letters Patent of the United States:

- a) ☒ executed on even date preparatory to filing;
- (b) ☐ executed on \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_; or
- (c) ☐ filed on \_\_\_\_\_, and assigned Serial No. \_\_\_\_\_ or PCT International Application No. \_\_\_\_\_; and

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 we also concurrently hereby sell, assign and transfer to Alcatel Lucent 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.

We authorize Alcatel Lucent 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.

We 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 to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

Atty. Docket 121153 AN

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

We agree that, when requested, we shall, without charge to Alcatel Lucent 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.

  
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**Heico HEIKENS**

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Dated November 27, 2008