rm PTO-1595 (Rev. 01-09) MB No. 0651-0027 (exp. 02/28/2009)	U.S. DEPARTMENT OF COMMERC United States Patent and Trademark Office	
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To the Director of the U.S. Patent and Trademark Office: Please		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
Dimitri Tombroff (12/09/2010) and Thierry Godfroid (12/09/2010)	Name: Alcatel Lucent	
Godffold (12/03/2010)	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:	
3. Nature of conveyance/Execution Date(s):	3, avenue Octave Greard	
Execution Date(s): in parentheses after inventor name	75007 Paris	
X Assignment Merger Change of Name	FRANCE	
	City.	
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Government Interest Assignment	State:	
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Other	Additional name(s) & address(es) Yes X No attached?	
12/966,314 Additional numbers attached	d? Yes X No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Gary D. Yacura HARNESS, DICKEY & PIERCE, P.L.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: Atty. Dkt.: 29250P-000113/US	,	
Street Address: P.O. Box 8910	X Authorized to be charged to deposit account	
	Enclosed	
	None required (government interest not affecting to	
City: Reston	8. Payment Information	
State: VA Zip: 20195		
Phone Number: (703) 668-8000		
Fax Number: (703) 668-8200	Deposit Account Number 08-0750	
Email Address: dcmailroom@hdp.com	Authorized User Name Gary D. Yacura	
9. Signature:		
	December 13, 2010	
Signature	Date	
Gary D. Yacura - 35,416	Total number of pages including cover sheet, attachments, and documents: 3	
Name of Person Signing	V. 1931	

PATENT

GDY/bh

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Date: 12/13/2010 4:51:48 PM

Attorney Docket No.804801-US

ASSIGNMENT

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

Independent restarting of the nodes of a peer-to-peer network

for which patent	Assignor is	about to make or has made United States or International application for
.(8	n) 🛛	executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(t	p)	executed on,; or
(0) 🗆	filed on, and assigned Serial No or PCT Application No.; and amended on

WHEREAS, Alcatel Lucent, 3 avenue Octave Greard, 75007 Paris, France, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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Page: 5/5

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Attorney Docket No.804801-US

ASSIGNMENT

Dimitri TOMBROFF

Dated

03.12.2010

Thierry GODFROID

of 12.2010

Dated

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PATENT REEL: 025585 FRAME: 0260

RECORDED: 12/13/2010