502788579 04/30/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALCATEL-LUCENT USA INC.	04/29/2014

RECEIVING PARTY DATA

Name:	ALCATEL LUCENT	
Street Address:	3, AVENUE OCTAVE GREARD	
City:	PARIS	
State/Country:	FRANCE	
Postal Code:	75007	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7103884

CORRESPONDENCE DATA

Fax Number:

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

Phone: 908-582-7109

Email:narpatent@alcatel-lucent.comCorrespondent Name:DOCKET ADMINISTRATORAddress Line 1:600-700 MOUNTAIN AVENUE

Address Line 2: ROOM 3B-212F

Address Line 4: MURRAY HILL, NEW JERSEY 07974-0636

ATTORNEY DOCKET NUMBER:	US7103884 (MTP)
NAME OF SUBMITTER:	GREGORY J. MURGIA
SIGNATURE:	/Gregory J. Murgia/
DATE SIGNED:	04/30/2014

Total Attachments: 2

source=US7103884_Assignment_ALUUSAINC-to-ALU_29Apr2014#page1.tif source=US7103884_Assignment_ALUUSAINC-to-ALU_29Apr2014#page2.tif

PATENT 502788579 REEL: 032785 FRAME: 0239

ASSIGNMENT

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Alcatel-Lucent USA Inc., a corporation established and existing under the laws of United States of America, and having its principal place of business at 600-700 Mountain Avenue, Murray Hill, New Jersey 07974-0636, United States of America ("Assignor") does hereby sell, assign, transfer and convey, subject to any existing rights, licenses and/or obligations of or to third parties, unto Alcatel Lucent, a corporation established and existing under the laws of France and having its principal place of business at 3 avenue Octave Gréard, 75007 Paris, France ("Assignee"), all of Assignor's right, title and interest, for all countries, jurisdictions and political entities of the world, in and to any and all of the following (collectively, "Rights"):

(a) The invention or inventions (collectively, "Inventions") described in

Invention Docket Reference Number	Title	Inventor(s)
	Method For Maintaining Consistency And Performing Recovery In A Replicated Data Storage System	Gabber, Eran Fellin, Jeffrey K. Gu, Fengrui Flaster, Michael E.

and all the Intellectual Property rights and privileges under any and all forms of protection, including:

(b) The patent application(s) filed with respect to said Invention(s)

N/A

and patent applications or other applications that may be filed for protection including, without limitation, applications for certificates of invention, utility models, industrial design protection, design patent protection, and provisional patent applications wherever filed, with respect to the Inventions, (collectively, "Applications") including all rights to file and prosecute such Applications directly in the name of Assignee;

(c) All patents including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, that may be granted, registered, or issued with respect to the Inventions or the Applications (collectively, "Patents"), including, but not limited to, the following already granted patents

US7103884 granted in United States of America on 05 September 2006

- (d) All patents and patent applications for which any of these Applications or Patents directly or indirectly form a basis for priority;
- (e) All reissues, requests for continuing examinations, re-examinations, extensions, continuations, continuations in part, continuing prosecution applications, divisions, or registrations of, any item in any of the any of the foregoing categories (b), (c) or (d);

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- (f) The right to claim priority rights deriving or arising from any of the foregoing categories (b),
 (c), (d) or (e) and for Assignee to otherwise avail itself of the provisions of the international conventions governing the protection of inventions;
- (9) All causes of action and enforcement rights related to any of the foregoing categories (a), (b), (c), (d) or (e) (including, without limitation, the right to see and to pursue damages, injunctive relief, or other remedies for past, present, or future infringement, misappropriation, or violation of rights related thereto);
- (h) All rights to license and to collect royalties and other payments under or on account of any of the foregoing categories (a), (b), (c), (d) or (e); and
- (i) Any and all other rights and interests arising out of, in connection with, or in relation to any of the foregoing categories (a), (b), (c), (d) or (e),

with respect to which, and to the extent to which, Assignor had or has acquired the right to so sell, assign, convey, transfer and deliver.

Assignor requests the respective patent office or governmental agency in each jurisdiction to grant or issue any and all letters patents, certificates of invention, utility models or other governmental or inter-governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the Assignee to the Assigner's entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors or assigns, and anyone properly designated by them and will be binding upon Assignor, its successors or assigns, and anyone properly designated by them.

IN WITNESS WHEREOF, each of the Parties has caused this Assignment to be executed by its duly authorized representatives on the respective dates entered below.

ASSIGNOR:	ASSIGNEE:
ALCATEL-LUCENT USA INC.	ALCATEL LUCENT
Ву:	By:
Name: Steven Santema	Name: Gregory J. Murgia
Title: Senior IP Corporate Counsel & Cluster Lead	Title; Senior Director, Americas Patent Creation & Senior IP Corporate Counsel
Date:	Date: <u>29 April 2014</u>

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