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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY				
		Name	Execution Date	
ALCATEL-LUCENT	USA INC.		04/29/2014	
RECEIVING PARTY	DATA			
lame: ALCATEL LUCENT				
Street Address:	3, AVE	3, AVENUE OCTAVE GREARD		
City:	PARIS	PARIS		
State/Country:	FRANC	FRANCE		
Postal Code:	75007	75007		
	BS Total: 1			
PROPERTY NUMBERS Total: 1 Property Type		Number		
Patent Number:	•	6079028		
<i>US Mail.</i> Phone:		908-582-7109	s unsuccessful, it will be sent via	
•		narpatent@alcatel-lucent.com		
		DOCKET ADMINISTRATOR 600-700 MOUNTAIN AVENUE		
		ROOM 3B-212F		
Address Line 4:		MURRAY HILL, NEW JERSEY 079	974-0636	
ATTORNEY DOCKET NUMBER:		US6079028 (MTP)		
NAME OF SUBMITTER:		GREGORY J. MURGIA	GREGORY J. MURGIA	
SIGNATURE:		/Gregory J. Murgia/	/Gregory J. Murgia/	
DATE SIGNED:		04/30/2014	04/30/2014	

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)
Ozden 10-10-1-16 (B)	Fault-Tolerant Architectures For Continuous Media Servers	Shenoy, Prashant Jagdish Silberschatz, Abraham Ozden, Banu Rahime Rastogi, Rajeev

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

US6079028 granted in United States of America on 20 June 2000

- (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);

- (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;
- (g) 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 sue 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 Assignor'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:

ALCATEL-LUCENT USA INC.

ASSIGNEE:

BV: Storan Sondrom

Name: Steven Santema

Title: Senior IP Corporate Counsel & Cluster Lead

Date: 4/29/19

ALCATEL LUCENT

By:

Name: Gregory J. Murgia

Title; Senior Director, Americas Patent Creation & Senior IP Corporate Counsel

Date: _____29 April 2014