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The state of the s	Address: 600 Mountain Avenue
Additional name(s) of conveying party(ies) attached? Yes No	Murray Hill, NJ 07974-0636
3. Nature of Conveyance:	
Assignment	
Security Agreement Change of Name	
Other	
Execution Date(s): 07/23/2009; 07/20/2009	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s): 12/459,717	
If this document is being filed together with a new application, the execution	date(s) of the application is (are): 07/23/2009; 07/20/2009
A. Patent Application No.(s)	B. Patent No.(s)
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Additional numbers attach	ed? Yes No
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	6. Total number of applications and patents involved: 1
Carmen B. Patti	7. Total fee (37 CFR 3.4):
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PATENT REEL: 023083 FRAME: 0808

ASSIGNMENT AND AGREEMENT

For value received, we, Vladimir Kolesnikov, residing in the town of Jersey City, in the County of Hudson, in the State of New Jersey and Vijay Gurbani, residing in the town of Lisle, in the County of DuPage, in the State of Illinois, hereby sell, assign and transfer to Alcatel-Lucent USA Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey 07974-0636, U.S.A., 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 EFFICIENT KEY MANAGEMENT SYSTEM AND METHOD specification of which was filed on July 7, 2009 with Serial No. 12/459,717 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 we also concurrently hereby sell, assign and transfer to Alcatel-Lucent USA Inc. 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 USA Inc. 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 USA Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

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

TPE

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

Vladimir Kolesnikov

Date: July 23, 2009

United States of America

State of

County of

On this day of 3, 2009, before me personally came Vladimir Kolesnikov, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

MICHELLE POWELL NOTARY PUBLIC OF NEW JERSEY My Commission Expires Dec. 14, 2009

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Date: July 20 2009

United States of America

State of Illinois

County of Kane

"OFFICIAL SEAL"
Carolyn L Klein
Notary Public, State of Minois
My Commission Expires 4/27/2013

Notary Public