

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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| SUBMISSION TYPE: | NEW ASSIGNMENT | |
| NATURE OF CONVEYANCE: | ASSIGNMENT | |
| CONVEYING PARTY DATA | | |
| | Name | Execution Date |
| | SHAHRIAR SHAHRAMIAN | 04/15/2016 |
| | YVES BAEYENS | 04/15/2016 |
| | UT-VA KOC | 04/15/2016 |
| RECEIVING PARTY DATA | | |
| Name: | ALCATEL-LUCENT USA INC. | |
| Street Address: | 600-700 MOUNTAIN AVENUE | |
| City: | MURRAY HILL | |
| State/Country: | NEW JERSEY | |
| Postal Code: | 07974-0636 | |
| PROPERTY NUMBERS Total: 1 | | |
| Property Type | Number | |
| Application Number: | 15132412 | |
| CORRESPONDENCE DATA | | |
| Fax Number: | (973)530-2228 | |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | | |
| Phone: | 973-530-2028 | |
| Email: | patent@csglaw.com | |
| Correspondent Name: | JEFFREY M. WEINICK | |
| Address Line 1: | ONE BOLAND DRIVE | |
| Address Line 2: | CHIESA SHAHINIAN & GANTOMASI PC | |
| Address Line 4: | WEST ORANGE, NEW JERSEY 07052 | |
| ATTORNEY DOCKET NUMBER: | 816868-US-NP (14219.0375) | |
| NAME OF SUBMITTER: | SUSAN M. STEINER | |
| SIGNATURE: | /Susan M. Steiner/ | |
| DATE SIGNED: | 04/19/2016 | |
| Total Attachments: 4 | | |
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| source=Assignment#page3.tif | | |

ASSIGNMENT AND AGREEMENT

For value received, we, **Shahriar Shahramian** of Chatham, New Jersey, **Yves Baeyens** of Stirling, New Jersey and **Ut-Va Koc** of Bridgewater, New Jersey, hereby sell, assign and transfer to **Alcatel-Lucent USA Inc.**, a corporation of the State of Delaware, having an office at 600-700 Mountain Avenue, Murray Hill, New Jersey, 07974-0636, United States of America, 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 AND APPARATUS FOR A SEGMENTED ON-CHIP DIGITAL INTERFACE BLOCK** described in an application 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.** may designate.

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.



Shahriar Shahramian

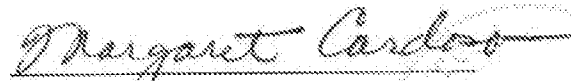
Date: 4/15/2016

United States of America

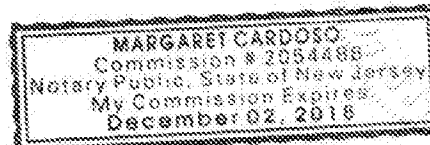
State of New Jersey) ss.:

County of Union)

On this 15th day of April, 2016, before me personally came **Shahriar Shahramian** known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public




Yves Baeyens

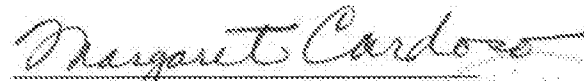
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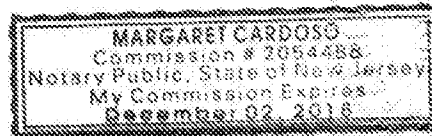
United States of America

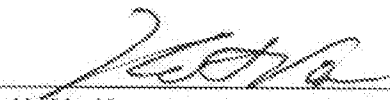
State of New Jersey ss.:

County of Union)

On this 15th day of April, 2016, before me personally came **Yves Baeyens** known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public




Ut-Va Koc

Date: 4/16/2016

United States of America

State of New Jersey) ss.:

County of Union)

On this 15th day of April, 2016, before me personally came **Ut-Va Koc** known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public

