

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT3811729

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GIUSEPPE COVIELLO	03/15/2016
YI YANG	03/14/2016
MIN FENG	03/14/2016
SRIMAT CHAKRADHAR	03/14/2016
NITIN AGRAWAL	03/11/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NEC LABORATORIES AMERICA, INC.
<b>Street Address:</b>	4 INDEPENDENCE WAY
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<b>City:</b>	PRINCETON
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	08540
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15088452
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<b>ATTORNEY DOCKET NUMBER:</b>	14114
<b>NAME OF SUBMITTER:</b>	JILL BEHR
<b>SIGNATURE:</b>	/Jill Behr/
<b>DATE SIGNED:</b>	04/01/2016

**Total Attachments: 2**

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Whereas, we,

(1) Giuseppe Coviello, of 3013 Hunters Glen, Plainsboro NJ 8536;

(2) Yi Yang, of 1804 Fox Run, Plainsboro NJ 8536;

(3) Min Feng, of 16 Dinsmore Lane., Princeton NJ 8550;

(4) Srimat Chakradhar, of 1 Anne Ct., Manalapan, NJ 07726

(5) Nitin Agrawal, of 23 Bennett Ct, East Brunswick, NJ 08816

(hereinafter called "Assignor(s)"), have made a certain invention, and executed United States Patent Application entitled:

**Compact, clustering-based indexes for large-scale real-time lookups on streaming videos**



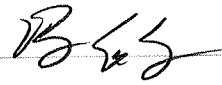
Whereas, NEC Laboratories America, Inc.  
4 Independence Way  
Princeton, New Jersey 08540

(hereinafter called "Assignee"), desires to acquire the entire right, title, and interest in the application and the invention, and to any applications, patents and/or utility model registrations filed or obtained therefor in every Country (hereinafter called the "Designated Countries").

Now therefore, for valuable consideration, receipt of which is hereby acknowledged,

I/we, the above named Assignor(s), hereby sell, assign and transfer to the above named Assignee the entire right, title and interest to file and/or obtain any applications, patents and/or utility model registrations in the Designated Countries as regards the United States application and the invention disclosed therein (including rights of priority based on the United States application), and I/we will execute without further consideration all papers deemed necessary by the Assignee in connection with such applications, patents and/or utility model registrations in the Designated Countries when called upon to do so by the Assignee.

Signed and Sealed:

Inventor: Giuseppe Coviello		
Signature: 	Date: 3/15/16	
Inventor: Yi Yang		
Signature: 	Date: 3/14/2016	
Inventor: Min Feng		
Signature: 	Date: 3/14/2016	

Inventor: Srimat Chakradhar

Signature: Srimat Chakradhar

Date: 3/14/2016

Inventor: Nitin Agrawal

Signature: Nitin Agrawal

Date: 3/11/2016

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