

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHAO ZHOU	03/08/2015
XINGGONG ZHANG	03/09/2015
ZONGMING GUO	03/09/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PEKING UNIVERSITY
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<b>Postal Code:</b>	100871
<b>Name:</b>	PEKING UNIVERSITY FOUNDER GROUP CO., LTD.
<b>Street Address:</b>	NO. 298, CHENGFU ROAD, HAIDIAN DISTRICT
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<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	100871
<b>Name:</b>	BEIJING FOUNDER ELECTRONICS CO., LTD.
<b>Street Address:</b>	NO. 9, 5TH STREET, SHANGDI INFORMATION INDUSTRY BASE, HAIDIAN DISTRICT
<b>City:</b>	BEIJING
<b>State/Country:</b>	CHINA
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14431139
<b>CORRESPONDENCE DATA</b>	
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PATENT

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<b>ATTORNEY DOCKET NUMBER:</b>	15074-00018
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<b>NAME OF SUBMITTER:</b>	LAWRENCE G. ALMEDA
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<b>SIGNATURE:</b>	/Lawrence G. Almeda/
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<b>DATE SIGNED:</b>	03/26/2015
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**Total Attachments: 3**

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Attorney Docket No. 15074-00018  
Client Reference No. IEE130057 - PUS

**ASSIGNMENT**

WHEREAS, **Chao ZHOU, Xinggong ZHANG and Zongming GUO**, hereinafter called the "Assignors," have made the invention described in the United States patent application entitled **METHOD AND SYSTEM FOR RATE ADAPTION OF HTTP STREAM MEDIA**, for a full description of which reference is here made to an application for Letters Patent of the United States herewith, or filed on March 25, 2015 and assigned Application No. 14/431,139, (we hereby authorize our attorney of record in the application to insert the application filing date and number when they become known);

WHEREAS, **PEKING UNIVERSITY**, a Chinese corporation having a principal place of business at No. 5 Yiheyuan Rd., Haidian District, Beijing 100871, CHINA, **PEKING UNIVERSITY FOUNDER GROUP CO., LTD.**, a Chinese corporation having a principal place of business at No. 298, Chengfu Rd., Haidian District, Beijing 100871, CHINA, and whereas, **BEIJING FOUNDER ELECTRONICS CO., LTD.**, a Chinese corporation having a principal place of business at No. 9, 5<sup>th</sup> Street, Shangdi Information Industry Base, Haidian District, Beijing, 100085, CHINA, hereinafter called the "Assignees," each desiring to jointly acquire the entire right, title and interest in and to the invention and the patent applications identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignees is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignees, the entire right, title and interest for the United States in and to the invention and the patent applications identified above, including the right to claim priority under any applicable law or conventions, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such applications all benefits and priority rights

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under any applicable law or convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignees, their successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignees in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignees may elect to make covering the invention identified above; in vesting in the Assignees like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignees any and all additional papers which may be requested by the Assignees to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignees in accordance with the terms of this Assignment.

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IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:	<u>2015/3/18</u>	<u>Chao Zhou</u> Chao ZHOU
DATED:	<u>2015/3/19</u>	<u>Xing Gong Zhang</u> Xinggong ZHANG
DATED:	<u>2015/3/19</u>	<u>Zongming Guo</u> Zongming GUO