

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jahangir Mohammed</td> <td>11/22/2011</td> </tr> <tr> <td>Amit Gupta</td> <td>11/14/2011</td> </tr> <tr> <td>Daniel Collins</td> <td>12/06/2011</td> </tr> <tr> <td>Gautam Shah</td> <td>11/11/2011</td> </tr> <tr> <td>Scott Barkley</td> <td>11/14/2011</td> </tr> <tr> <td>Jack McGwire</td> <td>11/14/2011</td> </tr> </tbody> </table>		Name	Execution Date	Jahangir Mohammed	11/22/2011	Amit Gupta	11/14/2011	Daniel Collins	12/06/2011	Gautam Shah	11/11/2011	Scott Barkley	11/14/2011	Jack McGwire	11/14/2011
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RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>Jasper Wireless, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>189 N. Bernardo Avenue</td> </tr> <tr> <td>City:</td> <td>Mountain View</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94043</td> </tr> </table>		Name:	Jasper Wireless, Inc.	Street Address:	189 N. Bernardo Avenue	City:	Mountain View	State/Country:	CALIFORNIA	Postal Code:	94043				
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<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13267377</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13267377										
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Application Number:	13267377														
CORRESPONDENCE DATA															
Fax Number:	(408)720-8383														
Phone:	408-720-8300														
Email:	susan_mcfarlane@bstz.com														
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>															
Correspondent Name:	BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP														
Address Line 1:	1279 OAKMEAD PARKWAY														
Address Line 4:	SUNNYVALE, CALIFORNIA 94085-4040														
ATTORNEY DOCKET NUMBER:	8895P002B														

CH \$40.00 13267377

NAME OF SUBMITTER:

Eric T. King, Reg. No. 44,188

Total Attachments: 2

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ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

**Jahangir Mohammed; Amit Gupta; Daniel Collins; Gautam Shah; Scott Barkley;
Jack McGwire**

hereby sell, assign, and transfer to

Jasper Wireless, Inc.

a Corporation of Delaware, having a principal place of business at 189 N Bernardo Ave. Suite B, Mountain View, California 94043 United States ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled

CORE SERVICES PLATFORM FOR WIRELESS VOICE, DATA AND MESSAGING NETWORK SERVICES

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 13/267,377 filed October 06, 2011,

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

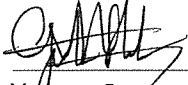
covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

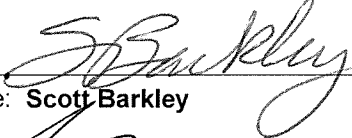
Each Inventor: Please Sign and Date Below:

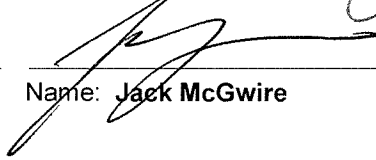
NOV 22 2011 
Date Name: **Jahangir Mohammed**

NOV 14, 2011 
Date Name: **Amit Gupta**

6 DEC 2011 
Date Name: **Daniel Collins**

11 NOV 11 
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Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
1279 Oakmead Parkway
Sunnyvale, CA 94085-4040
Telephone: (714) 557-3800