## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

### SUBMISSION TYPE:
NEW ASSIGNMENT

### NATURE OF CONVEYANCE:
ASSIGNMENT

### CONVEYING PARTY DATA

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<th>Name</th>
<th>Execution Date</th>
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<tr>
<td>DIGITUDE INNOVATIONS, LLC</td>
<td>04/20/2012</td>
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### RECEIVING PARTY DATA

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<th>Name</th>
<th>Address</th>
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<th>State/Country</th>
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<tr>
<td>RPX CORPORATION</td>
<td>ONE MARKET PLAZA, STEUART TOWER, SUITE 700</td>
<td>SAN FRANCISCO</td>
<td>CALIFORNIA</td>
<td>94105</td>
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### PROPERTY NUMBERS Total: 4

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<tr>
<th>Property Type</th>
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<tr>
<td>Patent Number</td>
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<td>Patent Number</td>
<td>6456841</td>
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<td>Patent Number</td>
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<td>Patent Number</td>
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### CORRESPONDENCE DATA

- **Fax Number:** (972)479-0464  
- **Phone:** 9724790462  
- **Email:** PATENTS@DALPAT.COM  

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.*  

- **Correspondent Name:** GREGORY M. HOWISON  
- **Address Line 1:** P.O. BOX 741715  
- **Address Line 4:** DALLAS, TEXAS 75374-1715

### ATTORNEY DOCKET NUMBER:
RPXC-29189-DIGITUDE

### NAME OF SUBMITTER:
Gregory M. Howison
PATENT ASSIGNMENT

This Patent Assignment ("Assignment") is dated as of April 2, 2012 by and between Digitude Innovations, LLC, a Virginia limited liability company, with a principal place of business at 601 King Street, Alexandria, Virginia, 22314 ("Assignor"); and RPX Corporation, a Delaware corporation with a principal place of business at One Market Plaza, Steuart Tower, Suite 700, San Francisco, CA 94105 ("Assignee").

1. For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby irrevocably sell, assign, transfer, and convey to Assignee all right, title, and interest that exists today and may exist in the future in and to any and all of the following (collectively, the "Patent Rights"): 

   (a) all patents and patent applications listed in Exhibit A to this Assignment (each, an "Assigned Patent");

   (b) (i) any and all foreign counterparts of any of Assigned Patents; (ii) any and all patents that have issued or may issue from any of the patents or patent applications described in the Assigned Patents or (i) of this definition; (iii) any and all patents and patent applications that, in whole or in part, claim priority to (directly or indirectly), or the benefit of the filing date of, any of the patents or patent applications described in the Assigned Patents or in (i) or (ii) of this definition, including any and all child, continuation, continuation-in-part, continuing prosecution, divisional, provisional, non-provisional, reissue, reexamination, substitution, extension and counterpart patents and patent applications of any of the patents or patents applications described in the Assigned Patents or in (i) or (ii) of this definition; (iv) any and all patents and patent applications from which any of the patents or patent applications described in the Assigned Patents or in (i) or (ii) or (iii) of this definition, in whole or in part, claim the benefit of priority (directly or indirectly) or otherwise claim the benefit of the filing date, including any and all parent patents or patent applications of any of the patents or patent applications described in in the Assigned Patents or in (i) or (ii) or (iii) of this definition; and (v) any and all extensions or renewals of any of the patent or patent applications described in the Assigned Patents or in this definition; provided, that the patents and patent applications described in this definition (such patents and patent applications collectively, the "Related Patents") are included only to the full extent of Licensor's rights therein (if any);

   (c) to the extent they exist, all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the Assigned Patents and/or any item in any of the foregoing categories (a) through (b), including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, (iii) any other remedies of any kind for past, current, and future infringement, and (iv) all rights to collect royalties and other payments under or on account of any of the Assigned Patents and/or any item in any of the foregoing categories (a) through (b).

2. Assignor represents, warrants and covenants that:
(a) Assignor has the full power and authority to make this Assignment; and

(b) Assignor owns, and by this document assigns to Assignee, all right, title, and interest in and to the Assigned Patents and the rights in Sections 1(b) and (c) above, subject to the Patent Purchase Agreement between Digitube Innovations, LLC and RPX Corporation dated March 30, 2012 ("PPA") and subject to the PPA, all right, title, and interest to sue, for past, present and future infringement of the Assigned Patents, anyone without an applicable license under the Assigned Patents.

4. Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

5. This Assignment and the Patent Rights assigned herein are subject to the terms and conditions of the PPA. To the extent there is a conflict between this Assignment and the PPA, the PPA shall control.

Signature page follows
IN WITNESS WHEREOF this Assignment is executed at 185 Madison Avenue on April 03, 2013

ASSIGNOR:

Digitude Innovations, LLC

By: ________________________________

Name: Ed Gomez

Title: Managing Director, General Counsel Digitude Innovations LLC

(Signature MUST be notarized)

STATE OF New York )
COUNTY OF New York ) ss.

On 4-20-13, before me, ________________, personally appeared ________________, who proved to me on the basis of satisfactory evidence to be the persons whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of New York that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

______________________________
Signature of Notary Public

ALISON BERGEN
NOTARY PUBLIC, STATE OF NEW YORK
NO. 0165207526
QUALIFIED IN KINGS COUNTY
COMMISSION EXPIRES JUNE 15, 2015

PATENT
REEL: 028509 FRAME: 0933
EXHIBIT A

(See Attached)
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<tr>
<th>Patent Number</th>
<th>Description</th>
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<tr>
<td>US6208879</td>
<td>MOBILE INFORMATION TERMINAL EQUIPMENT AND PORTABLE ELECTRONIC APPARATUS</td>
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<tr>
<td>US6456841</td>
<td>MOBILE COMMUNICATION APPARATUS NOTIFYING USER OF REPRODUCTION WAITING INFORMATION EFFECTIVELY</td>
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<td>US5926636</td>
<td>REMOTE PROCEDURAL CALL COMPONENT MANAGEMENT METHOD FOR A HETEROGENEOUS COMPUTER NETWORK</td>
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<td>US5929655</td>
<td>DUAL-PURPOSE I/O CIRCUIT IN A COMBINED LINK PHY INTEGRATED CIRCUIT</td>
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