

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Cliff Aaby</td><td>01/15/2007</td></tr><tr><td>Christian J Parker</td><td>04/10/2007</td></tr></tbody></table>	Name	Execution Date	Cliff Aaby	01/15/2007	Christian J Parker	04/10/2007	
Name	Execution Date						
Cliff Aaby	01/15/2007						
Christian J Parker	04/10/2007						
RECEIVING PARTY DATA							
Name:	Broadband Royalty Corporation						
Street Address:	1105 North Market St., Suite 1300						
City:	Wilmington						
State/Country:	DELAWARE						
Postal Code:	19899						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10578872</td></tr></tbody></table>	Property Type	Number	Application Number:	10578872			
Property Type	Number						
Application Number:	10578872						
CORRESPONDENCE DATA							
Fax Number:	(360)294-6426						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	360-737-1748						
Email:	patents@fspllc.com						
Correspondent Name:	Charles A Mirho						
Address Line 1:	P.O. Box 890						
Address Line 4:	Vancouver, WASHINGTON 98666						
ATTORNEY DOCKET NUMBER:	FSP0348						
NAME OF SUBMITTER:	Charles A Mirho						
Total Attachments: 4 source=FSP0348_assignments_Aaby_Parker#page1.tif source=FSP0348_assignments_Aaby_Parker#page2.tif source=FSP0348_assignments_Aaby_Parker#page3.tif							

CH \$40.00 10578872

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PATENT
REEL: 019927 FRAME: 0636

**ASSIGNMENT
TO
Broadband Royalty Corporation**

of invention rights in the subject matter of the patent application entitled
**EFFICIENT, SCALABLE, AND RELIABLE DELIVERY OF INTERACTIVE PROGRAM
DATA**

Attorney Docket Number: FSP0348
Client Reference Number: 287846US
Title: EFFICIENT, SCALABLE, AND RELIABLE DELIVERY OF INTERACTIVE
PROGRAM DATA
Application Number: 10/578,872

For good and valuable consideration, the receipt of which is hereby acknowledged, I,
Cliff Aaby

hereby sell, assign, and transfer to

Broadband Royalty Corporation

having a principal place of business at

1105 North Market St.
Suite 1300
Wilmington, DE, USA

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 and improvements that
are disclosed in the application for the United States patent referenced above, entitled

**EFFICIENT, SCALABLE, AND RELIABLE DELIVERY OF INTERACTIVE PROGRAM
DATA**

having Application No. 10/578,872 (authority is hereby granted for Broadband Royalty
Corporation or its legal representative to later fill in the application number),

and in and to said application and all divisional, continuing, continuation-in-part, substitute,
renewal, reissue, national stage, 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 and improvements;

and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States application.

I,
Cliff Aaby,

further agree that Broadband Royalty Corporation may apply for and receive a patent or patents for said inventions and improvements in its own name, and that, when requested, without charge to, but at the expense of, Broadband Royalty Corporation, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, I will:

- 1) execute all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers,
- 2) communicate to Broadband Royalty Corporation, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof,
- 3) generally assist Broadband Royalty Corporation, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in Broadband Royalty Corporation, its successors, assigns, and legal representatives,

I,
Cliff Aaby,

covenant, declare, and affirm to Broadband Royalty Corporation, 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 me, and that full right to convey the same as herein expressed is possessed by me.

Signature of Cliff Aaby



Date

1-15-07

WITNESS

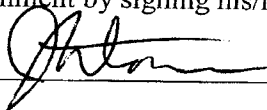
The execution of this document by the above-named inventor was witnessed by

JOSEPH MATARESE

(Printed name of witness).

I, the above-identified witness to the execution of this document, do hereby declare that the above-identified inventor appeared before me on (date) 1-15-07, in person, and executed this assignment by signing his/her name thereupon:

Witness signature:



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TO
Broadband Royalty Corporation**

of invention rights in the subject matter of the patent application entitled
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in the United States and all foreign countries on any of said inventions and improvements;

and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States application.

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Christian J. Parker,

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I,

Christian J. Parker,

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Signature of Christian J. Parker

Date

4/6/07

WITNESS

The execution of this document by the above-named inventor was witnessed by
Linck Parker (Printed name of witness).

I, the above-identified witness to the execution of this document, do hereby declare that the above-identified inventor appeared before me on (date) 4/16/07, in person, and executed this assignment by signing his/her name thereupon:

Witness signature:

[Signature]