PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Markus I. Pasula	10/20/2008

RECEIVING PARTY DATA

Name:	RealNetworks, Inc.
Street Address:	2601 Elliott Avenue
City:	Seattle
State/Country:	WASHINGTON
Postal Code:	98121

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13183586

CORRESPONDENCE DATA

Fax Number: (801)578-6999

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 801-328-3131

Email: kdchristensen@stoel.com
Correspondent Name: KORY D. CHRISTENSEN

Address Line 1: STOEL RIVES LLP

Address Line 2: 201 S. MAIN STREET, SUITE 1100
Address Line 4: SALT LAKE CTY, UTAH 84111

ATTORNEY DOCKET NUMBER: 37904/184

NAME OF SUBMITTER: Kory D. Christensen

Total Attachments: 1

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OP \$40.00 131

PATENT REEL: 026597 FRAME: 0788

015.P006

Docket No. **ASSIGNMENT** In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt, we Markus I. Pasula sell and assign to RealNetworks, Inc., having a principal place of business at 2601 Elliott Avenue, Scattle, WA 98121, and its successors and assigns the entire right, title and interest in and to the improvements in: SYSTEM AND/OR METHOD FOR ADJUSTING FOR KEY LATENCY invented by me (us), as described in the application for United States patent executed concurrently herewith, or ☑ U.S. Serial No.: 11/450,154, filed 6/9/2006 and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuation and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patents on said improvements or resulting therefrom to said RealNetworks, Inc., or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I will communicate to said Company or its representatives or nominees any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said improvements in all countries. /0/20/2008 Date

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RECORDED: 07/15/2011