# \$40.00 112423

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Joshua D. Hug	01/03/2006

### **RECEIVING PARTY DATA**

Name:	RealNetworks, Inc.	
Street Address:	2601 Elliott Avenue, Suite 1000	
City:	Seattle	
State/Country:	WASHINGTON	
Postal Code:	98121	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11242339

### **CORRESPONDENCE DATA**

Fax Number: (603)668-2970

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

Email: drobertson@gtpp.com

Correspondent Name: Brian J. Colandreo

Address Line 1: 55 South Commercial Street

Address Line 4: Manchester, NEW HAMPSHIRE 03101

ATTORNEY DOCKET NUMBER: REA005

NAME OF SUBMITTER: Brian Colandreo

Total Attachments: 2

source=6300000313#page1.tif source=6300000313#page2.tif

> PATENT REEL: 016970 FRAME: 0398

Grossman, Tucker, Perreault & Pfleger, PLLC 55 S. Commercial Street Manchester, NH 03101

GTPP Docket No.: REA005 Assignee: RealNetworks, Seattle, WA Inventor: Joshua D. HUG

# ASSIGNMENT OF PATENT RIGHTS

I, Joshua D. HUG, a U.S. citizen residing at 5211 16th Avenue NE, Seattle, Washington 98105, for good and valuable consideration paid to me by

# RealNetworks, Inc.

a Washington corporation having a principal place of business at 2601 Elliott Avenue, Suite 1000, Seattle, WA 98121, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

# RealNetworks, Inc.

its successors and assigns, our entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

### SYSTEM AND METHOD FOR CACHING DATA

described in United States non-provisional/provisional patent application no. to be determined, filed on October 3, 2005, (authorizing our attorney(s), who are authorized to prosecute said application, to here insert the serial number of said application, when known), and all Letters Patents of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or any non-provisional, divisional, continuing, reissue or other applications based in whole or in part on said provisional and non-provisional application(s).

And I agree for myself and my executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of all Letters Patents in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

1

PATENT REEL: 016970 FRAME: 0399

WITNESS my hand and seal this	day of January, 2008.
	men Je
	Joshy D. HUG
State of Washington	) ) ss
County of ICIN C	) 22
Then personally appeared the above instrument to be her free act and deed, before	named Joshua D. Hug and acknowledged the foregoing me, this _ ろ day of _ Ja‹ソーニー , 2006
	Notary Public JERRET & BUCKETON My commission expires: 8-9-07 Seal
	Service Service

Brian J. Colandreo, Esq. Grossman, Tucker, Perreault & Pfleger, PLLC 55 South Commercial Street Manchester, NH 03101 v. 603.668.6560 f. 603.668.2970

**RECORDED: 01/04/2006** 

