

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT3118069

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RALPH NEFF	10/18/2014
GIRI ANANTHARAMAN	11/04/2014
KRISDA LENGWEHASITIT	10/24/2014
OSAMA AL-SHAYKH	11/14/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PACKETVIDEO CORPORATION
<b>Street Address:</b>	10350 SCIENCE CENTER DRIVE
<b>Internal Address:</b>	STE. 210
<b>City:</b>	SAN DIEGO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92121
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	8335259
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(773)772-3210
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	773-772-6009
<b>Email:</b>	bmattson@patents-tms.com
<b>Correspondent Name:</b>	BRIAN M. MATTSON
<b>Address Line 1:</b>	2849 W. ARMITAGE AVE.
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60647
<b>ATTORNEY DOCKET NUMBER:</b>	PVC-P-09-002
<b>NAME OF SUBMITTER:</b>	BRIAN M. MATTSON
<b>SIGNATURE:</b>	/Brian M. Mattson/
<b>DATE SIGNED:</b>	11/21/2014
<b>Total Attachments: 4</b>	
source=Ralph_Neff-8335259#page1.tif	
source=Giri_Anantharaman-8335259#page1.tif	

source=Krisda\_Legnwehasitit-8335259#page1.tif  
source=Osama Al-Shaykh-8335259 Signed#page1.tif

A S S I G N M E N T

FOR a valuable consideration, the undersigned, Ralph Neff, Giri Anantharaman, Krisda Lengwehasitit and Osama Al-Shaykh, hereby sell, assign and transfer unto PACKETVIDEO CORPORATION, a Delaware corporation, the whole right, title and interest in and to a certain invention or improvement in an invention entitled:

"SYSTEM AND METHOD FOR REFORMATTING DIGITAL BROADCAST MULTIMEDIA FOR A MOBILE DEVICE"

and disclosed in an application for Letters Patent of the United States, prepared by the firm of Patents+TMS, a Professional Corporation of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. PVC-P-08-002 and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

I hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvement to PACKETVIDEO CORPORATION.

For the same consideration, I hereby agree that I will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

Date: 3/10/2008

Ralph Neff  
Ralph Neff

Date: 10 March 2008

Giri Anantharaman  
Giri Anantharaman

Date: \_\_\_\_\_

Krisda Lengwehasitit  
Krisda Lengwehasitit

Date: 3/9/2008

Osama Al-Shaykh  
Osama Al-Shaykh

This assignment includes United States Application Number 12/381052 filed on March 7, 2009, which issued as United States Patent Number 8335259.

Date: 10/18/2014

Ralph Neff  
Ralph Neff

Date: \_\_\_\_\_

Giri Anantharaman  
Giri Anantharaman

Date: \_\_\_\_\_

Krisda Lengwehasitit  
Krisda Lengwehasitit

Date: \_\_\_\_\_

Osama Al-Shaykh  
Osama Al-Shaykh

PATENT

REEL: 020677 FRAME: 0872

PATENT

REEL: 034228 FRAME: 0514

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Date: 10 March 2008

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Giri Anantharaman

Date: \_\_\_\_\_

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Krisda Lengwehasitit

Date: 3/9/2008

Osama Al-Shaykh  
Osama Al-Shaykh

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Date: \_\_\_\_\_

Ralph Neff

Date: 04 Nov 2014

Giri Anantharaman  
Giri Anantharaman

Date: \_\_\_\_\_

Krisda Lengwehasitit  
Krisda Lengwehasitit

Date: \_\_\_\_\_

Osama Al-Shaykh  
Osama Al-Shaykh

PATENT  
REEL: 020677 FRAME: 0872

PATENT  
REEL: 034228 FRAME: 0515

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Date: \_\_\_\_\_

\_\_\_\_\_  
Ralph Neff

Date: \_\_\_\_\_

\_\_\_\_\_  
Giri Anantharaman

Date: March 1, 2008

\_\_\_\_\_  
*Krisda Lengwehasitit*  
Krisda Lengwehasitit

Date: \_\_\_\_\_

\_\_\_\_\_  
Osama Al-Shaykh

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Date: \_\_\_\_\_

\_\_\_\_\_  
Ralph Neff

Date: \_\_\_\_\_

\_\_\_\_\_  
Giri Anantharaman

Date: Oct 24, 2014

\_\_\_\_\_  
*Krisda Lengwehasitit*  
Krisda Lengwehasitit

Date: \_\_\_\_\_

\_\_\_\_\_  
Osama Al-Shaykh

PATENT

RECORDED: 03/12/2008

REEL: 020677 FRAME: 0873

PATENT

REEL: 034228 FRAME: 0516

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Date: \_\_\_\_\_

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Giri Anantharaman

Date: \_\_\_\_\_

\_\_\_\_\_  
Krisda Lengwehasitit

Date: 11/14/14

Osama Al-Shaykh  
Osama Al-Shaykh

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REEL: 020677 FRAME: 0872

PATENT

REEL: 034228 FRAME: 0517

RECORDED: 11/21/2014