# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DAVID ALEXANDER ENGLISH	10/10/2012
BENJAMIN JAY MCCALISTER	10/01/2012
MARK ROBERT BISHOP	10/22/2014

### **RECEIVING PARTY DATA**

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City:	MILPITAS	
State/Country:	CALIFORNIA	
Postal Code:	95035	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13518347

### **CORRESPONDENCE DATA**

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Correspondent Name: ARENT FOX LLP

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ATTORNEY DOCKET NUMBER:	033163.01214 (1 OF 2 -PO)
NAME OF SUBMITTER:	PEGGY OCONNOR
SIGNATURE:	/peggy oconnor/
DATE SIGNED:	09/26/2016

# **Total Attachments: 5**

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PATENT REEL: 039860 FRAME: 0118 Docket No.: 033163.01214 PATENT

### ASSIGNMENT

# WHEREAS, WE,

- 1. David Alexander ENGLISH, a citizen of the United States, having a mailing address located at 12952 Chets Creek Road N., Jacksonville, FL 32224 and a resident of Jacksonville, Florida,
- 2. Benjamin Jay MCCALLISTER, a citizen of the United States, having a mailing address located at 2444 Holmes Street N., Jacksonville, FL 32204 and a resident of Jacksonville, Florida, and
- 3. Mark Robert BISHOP, a citizen of the United States, having a mailing address located at 216 Sea Coast Lane, Ponte Vedra Beach, FL 32082 and a resident of Ponte Vedra Beach, FL,

have conceived of one or more processes, methods, machines, articles of manufacture, designs, compositions of matter, inventions, discoveries or new or useful improvements relating to DISTRIBUTED VIDEO TRANSCODE SYSTEM WITH ADAPTIVE FILE PROCESSING (collectively the "INVENTIONS") for which WE have executed and or may execute one or more patent applications therefor;

WHEREAS, Thomson Licensing, (hereinafter "ASSIGNEE"), a Société par Actions Simplifée (S.A.S.) company, having a place of business at 1001 Murphy Ranch Road, Milpitas, CA 95035, desires to acquire or otherwise obtain the entire right, title, and interest in and to said INVENTIONS, including all inventions related thereto or thereof, all patent applications therefor, and all patents that have granted or may be granted hereafter thereon, including but not limited to those identified below; and

WHEREAS, WE hereby confirm that WE have sold, assigned, conveyed, and transferred unto ASSIGNEE, its successors, its legal representatives, and its assigns, the entire right, title, and interest throughout the world in and to said INVENTIONS at least as early as the date any applications were filed based on the INVENTIONS by way of our employment agreement with ASSIGNEE. To the extent any INVENTIONS have not been assigned, WE hereby sell, assign, convey and transfer unto ASSIGNEE, its successors, its legal representatives, and its assigns, the entire right, title, and interest throughout the world in and to such INVENTIONS.

# The assignment includes:

All patent applications that may have been filed or may be filed hereafter for said INVENTIONS in the United States, including but not limited to U.S. Application No 13/518,347 filed June 21, 2012, and all provisional applications relating thereto, and do hereby authorize ASSIGNEE and its representatives to hereafter add herein such application number(s) and/or filing date(s) when known, and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, and design applications thereof, and all issued patents of the United States which may have granted or may be granted hereafter thereon and all

1

Docket No.: 033163.01214 PATENT

reissues, renewals, reexaminations, and extensions to any of the foregoing and all patents issuing thereon in the Unites States;

All rights of priority under International Conventions, Treaties, or Agreements, and the entire right, title, and interest throughout the world in said INVENTIONS, including all inventions related thereto or thereof, and all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in any foreign country, countries, or treaty/union organizations, and all divisional applications, renewal application, continuation applications, continuation-in-part applications, patent of addition applications, confirmation applications, validation applications, utility model applications, and design applications thereof, and all issued patents which may have granted or may be granted hereafter for said INVENTIONS in any country or countries foreign to the United States, and all reissues, renewals, reexaminations, and extensions thereof;

All claims for damages and all remedies arising out of or relating to any violation(s) of any of the rights assigned that have or may have accrued prior to the date of assignment to said ASSIGNEE, or may accrue hereafter, including, but not limited to the right to sue for, seek, obtain, collect, recover, and retain damages and any ongoing or prospective royalties to which WE may be entitled, or that WE may collect for any infringement or from any settlement or agreement related to any of said patents before or after issuance;

AND WE DO HEREBY authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications or registrations, to issue all patents for said INVENTIONS to said ASSIGNEE, its successors, its legal representatives and its assigns, in accordance with the terms of this instrument;

AND WE HEREBY covenant and agree that WE will communicate promptly to said ASSIGNEE, its successors, its legal representatives, and its assigns, any facts known to us respecting said INVENTIONS, and will testify in any legal proceeding, sign all lawful papers, execute all applications and certificates, make all rightful declarations and/or oaths, and provide all lawful assistance to said ASSIGNEE, its successors, its legal representatives and its assigns, to obtain and enforce patent protection for said INVENTIONS in all countries;

AND WE HEREBY represent that WE have full and exclusive, unencumbered right to sell, assign, convey and transfer all subject matter herein, and hereby covenant that WE have not and will not execute any writing or do any act whatsoever conflicting with these presents.

Done at _5	LOCATION	or	10 (16 /12 DATE	David Alexander ENGLISH
Done at	LOCATION	, on	DATE	Benjamin Jay MCCALISTER
Done at	LOCATION	or	DATE	Mark Robert BISHOP

AND WE HEREBY represent that WE have full and exclusive, unencumbered right to sell, assign, convey and transfer all subject matter berein, and hereby covenant that WE have not and will not execute any writing or do any act whatsoever conflicting with these presents.

Done at		, on	
	LOCATION	DATE	David Alexander ENGLISH
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12000 M_ <u>180</u>	LOCATION	DATE	Benjamin Jay MCCALISTER
Done at		, on	
1	LOCATION	DATE	Mark Robert BISHOP

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Done at	b	on	
	LOCATION	DATE	David Alexander ENGLISH
Done at		on	
	LOCATION	DATE	Benjamin Jay MCCALISTER
Done at £	ante Volna, FL.	on 10/22/2014	4 Mild Sun.
	LOCATION	DATÉ	Mark Robert BISHOP

RECORDED: 09/26/2016