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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHANDRIKA KASI	02/28/2017

RECEIVING PARTY DATA

Name:	OPENTV, INC.
Street Address:	275 SACRAMENTO STREET
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94111

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15446376

CORRESPONDENCE DATA

Fax Number: (612)339-3061

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.

Phone: 612-373-6900 Email: uspto@slwip.com

Correspondent Name: SCHWEGMAN LUNDBERG & WOESSNER/OPEN TV

Address Line 1: P.O. BOX 2938

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0938

ATTORNEY DOCKET NUMBER:	2050.342US1
NAME OF SUBMITTER:	MICHELLE VOTH
SIGNATURE:	/Michelle Voth/
DATE SIGNED:	03/01/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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Docket No.: 2050.342US1 Client Ref. No.: P-18-p342-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Chandrika Kasi			
Application No.: Unknown		Confirmation	No.: Unknown
Filed: Herewith			
For: NEWS FEED FOR ME	DIA CONTENT SE	LECTION	
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
<u>DECLARA</u> UNDER RULE 37 (NMENT BY INVE	*******************************
We, Chandrika Kasi of	San Jose (city)	California (state or country)	, hereby declare that:
1. We believe we are thapplication entitled:	e original joint inve	ntors of a claimed ir	ention in a patent
NEWS FEI	ED FOR MEDIA (CONTENT SELEC	TION
a patent application for which:			
was filed at the UApplication Serial No.	U.S. Patent and Trad	lemark Office on ntified as Attorney D	, as Docket No. 2050.342US1.
2. We made, authorized	to make, or will ma	ake or authorize to n	nake, and hereby do make
and authorize to make, the above	e-identified patent a	application at the U.	S. Patent and Trademark
Office.			
3. We have reviewed as	nd understand the co	ontents of the above-	identified patent

4. We are aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR $\S1.56$.

application, including the claims.

Inventor : Chandrika Kasi Docket No.: 2050.342US1 Serial No. : Unknown Client Ref. No.: P-18-p342-US

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5. We hereby acknowledge that any willful false statement made in the above declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five (5) years, or both.

6. ASSIGNMENT

We hereby assign to **OpenTV**, **Inc.**, a corporation of **Delaware**, having a place of business at **275 Sacramento Street**, **San Francisco**, **CA 94111**, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest in an application for United States Patent, entitled *NEWS FEED FOR MEDIA CONTENT SELECTION*, filed herewith, and assigned U.S. Serial Number ______ (the "Application"), together with the entire right, title, and interest throughout the world in any and all inventions and improvements which are described in the Application.

This assignment includes the entire right, title and interest in the Application, all legal equivalents and corresponding applications thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, including, but not limited to, all patents, utility models, and design registrations, and certificates granted on all divisional, continuation (including continuation-in-part), reissue, and reexamination applications, any and all certificates and other documents issued in any post-grant proceeding, and extensions of said applications and patents of the United States, foreign patents, utility models, and design registrations, and the right to claim priority based on the filing date of the Application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes, and the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights. We authorize the Assignee to apply in all countries in our names or in the name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

In addition, we hereby confirm the sale, assignment, and transfer to the Assignee of the entire right, title and interest throughout the world in said inventions and improvements that occurred by operation of an employment agreement between us and the Assignee existing at the time said inventions and improvements were made. Should we have any remaining right, title or interest in or to said inventions and improvements anywhere in the world, we hereby sell, assign, and transfer such remaining right, title and interest to the Assignee.

The foregoing assignments, sale and transfer have been made for good and valuable consideration, the receipt of which is hereby acknowledged.

We hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of said inventions and improvements to the Assignee.

We further covenant for ourselves and our respective heirs, legal representatives and assigns, to assist the Assignee in handling various procedures, tasks and documentation in connection with this assignment, including, but not limited to, providing to the Assignee promptly upon the request of the Assignee all pertinent facts and documents relating to said invention and improvements, and said patents, said legal equivalents or other legal instrument as may be known and accessible to me and testifying as to the same in any interference, litigation,

Inventor : Chandrika Kasi Docket No.: 2050.342US1
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or proceeding relating thereto, and promptly executing and delivering to the Assignee or its legal representative any and all papers, documents, instruments or affidavits in connection with obtaining, maintaining, issuing or enforcing said application, said inventions and improvements, and said patents, said equivalents and other legal instrument which may be necessary or desirable to carry out the purposes thereof.

- 7. We hereby authorize and request the Commissioner of Patents and Trademarks to issue one or more patents in the United States for said inventions and improvements to OpenTV, Inc. as assignee of the entire interest, for the sole use and benefit of Assignee, its successors and assigns.
- 8. We are competent to execute the above declaration and assignment. We hereby have duly executed the declaration and assignment below with our names.

Full name of inventor: Chandri	ka Kasi	
Inventor's signature: /	() handrikak	
Date: 2/28/2017		