PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YU ZHENG	07/31/2015

RECEIVING PARTY DATA

Name:	HUIZHOU TCL MOBILE COMMUNICATION CO., LTD
Street Address:	NO. 86, HECHANG 7TH WEST ROAD
Internal Address:	ZHONG KAI HI-TECH DEVELOPMENT DISTRICT, HUI ZHOU
City:	GUANG DONG, P.R.
State/Country:	CHINA
Postal Code:	516006

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14770343

CORRESPONDENCE DATA

Fax Number: (949)788-9969

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: 9497889961

Email: patents@shimokaji.com

Correspondent Name: SHIMOKAJI & ASSOCIATES, P.C.

Address Line 1: 8911 RESEARCH DRIVE
Address Line 4: IRVINE, CALIFORNIA 92618

ATTORNEY DOCKET NUMBER:	277-0176PCT-US
NAME OF SUBMITTER:	JAMES SHULTZ
SIGNATURE:	/JAMES SHULTZ/
DATE SIGNED:	08/25/2015

Total Attachments: 2

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PATENT 503451533 REEL: 036416 FRAME: 0890

<u>ASSIGNMENT</u>

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has/have invented:

METHOD AND SYSTEM FOR ACCESSING TV PROGRAMS AND APPLICATIONS ON SMART TV

(hereinafter "the invention") for which applica	tion for Letters Patent of the United States:
for which application for Letters Patent of the	United States:
X has been executed on even date herewi	ith;
was executed on	,
was filed on	and assigned U.S. Application No.
	,
AND WHEREAS, HUIZHOU TCL MO having a place of business at NO. 86,	DBILE COMMUNICATION CO., LTD a corporation Hechang 7 TH West Road, Zhong Kai Hi-tech

having a place of business at NO. 86, Hechang 7" West Road, Zhong Kai Hi-tech Development District, Hui Zhou, Guang Dong, P.R.CHINA, 516006 (hereinafter "ASSIGNEE"), and successors, assigns, and legal representatives, is desirous of acquiring the entire right, title, and interest therein;

AND WHEREAS, a "formal application," as referred to herein, shall mean any provisional, nonprovisional, continuation, continuation in part, continued prosecution, substitute, renewal, extension, divisional, reissue, reexamination, foreign, Patent Cooperation Treaty (PCT) or other patent application, inventor's certificate, utility model, or like document;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in and to the aforesaid application, to the invention as described in the aforesaid application, and to any formal application which may be filed based in whole or in part on the aforesaid application, in the United States and all foreign countries, together with the right of priority under any international conventions, treaties and/or agreements to which the United States currently adheres and adheres to in the future, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns, and legal representatives;

AND ASSIGNOR authorizes ASSIGNEE, its successors, assigns, and legal representatives, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of aforesaid application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement;

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United States Patent Application P14057 (277-0176PCT-US)

AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, its successors, assigns, and legal representatives, or anyone it may properly designate, to insert in this instrument the filing date and/or serial number of said application when ascertained;

AND ASSIGNOR AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S executors or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the invention, any related inventions, any formal application based thereon, and any resulting patents, including executing any and all papers desired by ASSIGNEE for the filing and granting of formal applications, the perfecting of title in ASSIGNEE, and in enforcing any rights in the invention, any related inventions, and any formal application or patent based thereon.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.

EXECUTED as of the date(s) written below by ASSIGNOR:

Yu ZHENG	Date:	2015/7/31
VII ZHENG		*

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PATENT REEL: 036416 FRAME: 0892

RECORDED: 08/25/2015