502203568 01/22/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ronald Alexander Brockmann	01/14/2013
Jesse Song Yi Tan	01/14/2013
Henderika Vogel	01/14/2013
Cornelis Meerveld	01/14/2013

RECEIVING PARTY DATA

Name:	ActiveVideo Networks, Inc.
Street Address:	333 W. San Carlos Street, Suite 400
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95110

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13737097

CORRESPONDENCE DATA

Fax Number: 6174430004

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

Phone: 617-443-9292

Email: dderamo@sunsteinlaw.com

Correspondent Name: John J. Stickevers
Address Line 1: 125 Summer Street

Address Line 2: Sunstein Kann Murphy & Timbers LLP Address Line 4: Boston, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	1436/A13
NAME OF SUBMITTER:	John J. Stickevers

Total Attachments: 2

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PATENT REEL: 029673 FRAME: 0020 13737097

CH \$40.00

ASSIGNMENT

ASSIGNORS:

Ronald Alexander Brockmann

Jesse Song Yi Tan Henderika Vogel Cornelis Meerveld

ASSIGNEE:

ActiveVideo Networks, Inc.

333 W. San Carlos Street, Suite 400

San Jose, CA 95110

STATE OF INCORPORATION OF ASSIGNEE: Delaware

TITLE:

Rendering of an Interactive Lean-Backward User Interface on a

Television

ATTORNEY DOCKET:

1436/A13

APPLICATION NO.:

13/737,097

FILING DATE:

January 9, 2013

Assignor is a joint inventor of a certain new and useful invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having the above title. If a filing date and application number are shown, the Application has a Patent and Trademark Office filing date and application number as indicated above.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application; any application that claims priority from the Application (including as a divisional, continuation-in-whole or continuation-in-part, or as an application claiming priority from a provisional application); or any application based in whole or in part on any of the foregoing.

PATENT REEL: 029673 FRAME: 0021 Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

Each Assignor hereby executes this instrument on the date set forth below.

Date: 14-01-2013

Ronald Alexander Brockmann, Assignor

Date: 14-01-7013

Jesse-Song Yi Tan, Assignor

Date: 14 - 01 - 2013

Henderika Vogel, Assignor

Date: 14-01-2013

Cornelis Meerveld, Assignor

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PATENT REEL: 029673 FRAME: 0022

RECORDED: 01/22/2013