

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT5862504

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ALAIN DELPUCH	12/15/2004
GREGORY D'ORSO	11/10/2004
JEAN-RENE MENAND	12/02/2004
LUDOVIC PIERRE	11/11/2004
STEVEN J. SZYMANSKI	11/10/2004
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	OPENTV, INC.
<b>Street Address:</b>	275 SACRAMENTO STREET
<b>City:</b>	SAN FRANCISCO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94111-3810
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	9761274
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	6123736900
<b>Email:</b>	request@slwip.com
<b>Correspondent Name:</b>	SCHWEGMAN LUNDBERG & WOESSNER, P.A.
<b>Address Line 1:</b>	P.O. BOX 2938
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55402
<b>ATTORNEY DOCKET NUMBER:</b>	2050.088US2
<b>NAME OF SUBMITTER:</b>	MICHELLE VOTH
<b>SIGNATURE:</b>	/Michelle Voth/
<b>DATE SIGNED:</b>	12/11/2019
<b>Total Attachments: 6</b>	
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## ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

**OpenTV, Inc.**  
275 Sacramento Street  
San Francisco, California 94111-3810

(hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patent which may be granted thereof, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the title:

### **METHOD AND SYSTEM FOR CONTROLLING RECORDING AND PLAYBACK OF INTERACTIVE APPLICATIONS**

Attorney Docket No.: **523812000500**

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

**Serial No.: 10/939,114**

**Filing Date: September 13, 2004**

1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extension of interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.
2. The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property of similar agreements.
3. The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.
4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents in the United States to issue any and all Letters Patent resulting from said

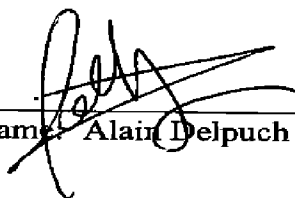
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application or any division or divisions or continuing applications thereof to the said ASSIGNEE.

5. The undersigned hereby grant(s) to the firm of Morrison & Foerster LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREBY, executed by the undersigned on the date(s) opposite the undersigned name(s).

Dec 15, 2004  
Date

  
Typed Name: Alain Delpuch

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Date

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Typed Name: Gregory D'Orso

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Typed Name: Jean-Rene Menand

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Typed Name: Ludovic Pierre

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Typed Name: Steven J. Szymanski

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\_\_\_\_\_ Date

\_\_\_\_\_ Typed Name: Alain Delpuch

11/10/04  
\_\_\_\_\_ Date

  
\_\_\_\_\_ Typed Name: Gregory D'Orso

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\_\_\_\_\_ Date

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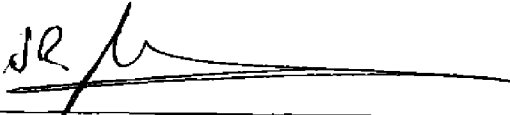
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Date

Typed Name: Alain Delpuch

Date

Typed Name: Gregory D'Orso

Date

Typed Name: Jean-Rene Menand

Date

Typed Name: Ludovic Pierre

November-10, 2004

Date



Typed Name: Steven J. Szymanski