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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

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Tab settings □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	Atty Docket: 37112-192025		
To the Honorable Commissioner of Patents and Trademarks: F	Please Record the attached original documents or copy thereof.		
Name of conveying party(ies): Alan J. LIPTON	Name and address of receiving party(ies)		
Péter L. VENETIANER Andrew J. CHOSAK	Name: OBJECTVIDEO, INC.		
Matthew F. Frazier	Internal Address:		
Donald G. MADDEN Gary W. MYERS			
James S. SFEKAS			
Weihong YIN	Street Address: 11600 Sunrise Valley Drive, Suite 290		
Additional name of conveying party(ies) attached? Tyes No			
3. Nature of conveyance:	City: Reston State/Country: Virginia		
⊠ Assignment ☐ Merger			
☐ Security Agreement ☐ Change of Name	Zip: <u>20191</u>		
☐ Other			
Execution Date: <u>July 6, 2004, July 6, 2004, July 1, 2004, July 1, 2004, June 29, 2004, June 20, 2004, June 20,</u>	Additional Name(s) & address(es) attached? ☐ Yes ☒ No		
and June 29, 2004, respectively			
Application number(s) or patent number(s):			
If this document is being filed together with a new application, the exec	ution date of the application by the first named inventor is:		
A. Patent Application No.(s)	B. Patent No.(s)		
10/766,979			
SMINASS1 00000033 10766949			
40.00 UF Additional numbers atta	iched? 🗌 Yes 🛛 No		
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1		
26694	7. Total fee (37 CFR 3.41) \$ 40.00		
PATENT TRADEMARK OFFICE	⊠ Enclosed		
	☐ Authorized to be charged to deposit account		
Name: Venable LLP			
Address: P.O. Box 34385	Deposit account number:		
City: Washington State: D.C. Zip: 20043-9998	<u>22-0261</u>		
DO NOT HOT	(Attach duplicate copy of this page if paying by deposit account)		
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
Michael A. Sartori, Ph. D. Reg. No. 41,289 Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 12			
	ith required cover sheet information to:		

PC Docs No. 567056

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Alan J. Lipton; Péter L. Venetianer; Andrew J. Chosak; Matthew F. Frazier; Donald G. Madden; Gary W. Myers; James S. Sfekas; and Weihong Yin (hereinafter referred to as Assignors), residing at 12633 Terrymill Drive, Herndon, Virginia 20170; 6623 Ivy Hill Dr., McLean, Virginia 22101; 1423 N Nash St. Apt. 7, Arlington, Virginia 22209; 2500 Clarendon Blvd. #712, Arlington, Virginia 22201; 2804 Prince Albert Court, Falls Church, Virginia 22042; 21407 Woodspice Court, Ashburn, Virginia 20148; 1211 S. Eads St. #1202, Arlington, Virginia 22202; and 1122 Clinch Road, Herndon, Virginia 20170, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in VIDEO BASED PASSBACK EVENT DETECTION, set forth in a Patent application for Letters Patent of the United States, already filed on January 30, 2004 as U.S. application No. 10/766,949; and

WHEREAS, OBJECTVIDEO, INC., having its principal place of business at 11600 Sunrise Valley Drive, Suite 290, Reston, Virginia 20191 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or

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terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

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with the rules of the United States Patent and Trademark Office for recordation of this document:

VENABLE LLP

All practitioners at Customer Number 26694

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

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7	/6	104	
Date			

Alan J. Lipton

Witness:

7/6/04

Date

LICB--

7/6/4 Date	Péter L. Venetianer		
Witness: 7/6/4 Date	PalCBa		

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REEL: 015658 FRAME: 0522

Date	July 1 2004	Andrew J. Chosak
Witness:	7/1/2004	At

Date

Matthew Prazier		

6.29,2004	Sheld
Date	Donald G. Madden
Witness:	
1/29/2004	

Date

6/	29/04	
Date	- TD	

Gary W. Myers

Witness:

0/29/04 Date A

6	- a	9-	64	
Date				

James S. Sfekas

Witness:

6/29 foy

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Weihong Yin

Witness:

6/29/04

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VENABLE LLP Washington DC 20004 DC2-554008

RECORDED: 08/05/2004

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