In Re Patent of	:	Alan J. LIPTON et al.
Patent No.	:	7,932,923
Issued	:	April 26, 2011
Title	:	VIDEO SURVEILLANCE SYSTEM EMPLOYING VIDEO PRIMITIVES
Application Serial No.	:	12/569,116
Filed	:	September 29, 2009
Requester	:	Bosch Security Systems, Inc.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

VIA EFS-WEB

Mail Stop *Inter Partes* Reexam Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

REQUEST FOR *INTER PARTES* REEXAMINATION OF U.S. PATENT NO. 7,932,923 PURSUANT TO 37 C.F.R. § 1.915

SIR:

Bosch Security Systems, Inc. ("Requester"), through its undersigned counsel, hereby respectfully requests *inter partes* reexamination of U.S. Patent No. 7,932,923 pursuant to 35 U.S.C. § 311 *et seq.* and the provisions of 37 C.F.R. § 1.902 *et seq.*

TABLE OF CONTENTS

I.	IDENTIFICATION PURSUANT TO 37 C.F.R. § 1.915(b)(1)				
II.	COPY OF '923 PATENT PURSUANT TO 37 C.F.R. § 1.915(b)(5)1				
III.	CERTIFICATION PURSUANT TO 37 C.F.R. § 1.915(b)(7)1				
IV.	IDENTIFICATION OF REAL PARTY IN INTEREST PURSUANT TO 37 C.F.R. § 1.915(b)(8)1				
V.	PROCEEDINGS RELATED TO '923 PATENT1				
VI.	THE '923 PATENT AND ITS PROSECUTION				
VII.	CITATIONS OF PRIOR ART PATENTS AND PRINTED PUBLICATIONS THAT ARE PRESENTED TO PROVIDE A SHOWING THAT THERE IS A REASONABLE LIKELIHOOD THAT THE REQUESTER WILL PREVAIL WITH RESPECT TO AT LEAST ONE OF THE CLAIMS CHALLENGED IN THIS REQUEST PURSUANT TO 37 C.F.R. § 1.915(b)(2)				
VIII.	STATEMENTS POINTING OUT EACH SHOWING OF A REASONABLE LIKELIHOOD THAT THE REQUESTER WILL PREVAIL WITH RESPECT TO AT LEAST ONE OF THE CLAIMS CHALLENGED IN THIS REQUEST PURSUANT TO 37 C.F.R. § 1.915(b)(3)				
IX.	DETAILED EXPLANATIONS PURSUANT TO 37 C.F.R. § 1.915(b)(3)27				
	1.	Claims 1 to 7, 9 to 13, and 15 to 28 Are Anticipated by Courtney '755 Under 35 U.S.C. § 102			
	2.	Claim 14 Is Obvious in View of Courtney '755 Under 35 U.S.C. § 10332			
	3.	Claims 8 and 29 to 41 Are Unpatentable in View of the Combination of Courtney '755 and Olson et al. Under 35 U.S.C. § 103			
	4.	Claims 1 to 7, 9 to 13, and 15 to 28 Are Anticipated by Shotton et al. Under 35 U.S.C. § 102			
	5.	Claim 14 Is Obvious in View of Shotton et al. Under 35 U.S.C. § 10342			
	6.	Claims 8 and 29 to 41 Are Obvious in View of the Combination of Shotton et al. and Brill et al. Under 35 U.S.C. § 103			
	7.	Claims 1 to 41 Are Obvious in View of the Combination of Courtney '584 and Olson et al. Under 35 U.S.C. § 103			
	8.	Claims 1 to 41 Are Obvious in View of the Combination of the Courtney Article and Brill et al. Under 35 U.S.C. § 103			
	9.	Claims 1 to 41 Are Obvious in View of the Combination of Courtney '584 and Brill et al. Under 35 U.S.C. § 103			

	10.	Claims 1 to 41 Are Obvious in View of the Combination of the Courtney Article and Olson et al. Under 35 U.S.C. § 103	
	11.	Claims 1 to 41 Are Obvious in View of the Combination of Winter et al., Lipton et al., and Brill et al. Under 35 U.S.C. § 103	
	12.	Claims 1 to 7 and 9 to 28 Are Obvious in View of the Combination of Paek et al., Qian et al., and Courtney '755 Under 35 U.S.C. § 103	
	13.	Claims 8 and 29 to 41 Are Obvious in View of the Combination of Paek et al., Qian et al., Courtney '755, and Olson et al. Under 35 U.S.C. § 103	
	14.	Claims 1 to 7 and 9 to 28 Are Obvious in View of the Combination of Paek et al., Qian et al., and Shotton et al. Under 35 U.S.C. § 103	
	15.	Claims 8 and 29 to 41 Are Obvious in View of the Combination of Paek et al., Qian et al., Shotton et al., and Brill et al. Under 35 U.S.C. § 103	
	16.	Claims 1 to 41 Are Obvious in View of the Combination of Paek et al., Qian et al., Courtney '584, and Olson et al. Under 35 U.S.C. § 103	
	17.	Claims 1 to 41 Are Obvious in View of the Combination of Paek et al., Qian et al., the Courtney Article, and Brill et al. Under 35 U.S.C. § 103	
	18.	Claims 1 to 41 Are Obvious in View of the Combination of Paek et al., Qian et al., Courtney '584, and Brill et al. Under 35 U.S.C. § 103	
	19.	Claims 1 to 41 Are Obvious in View of the Combination of Paek et al., Qian et al., the Courtney Article, and Olson et al. Under 35 U.S.C. § 103	
X.	REQUESTER'S PROPOSED GROUNDS OF REJECTION		
XI.	FEE PURSUANT TO 37 C.F.R. § 1.915(a)91		
XII.	CERTIFICATION PURSUANT TO 37 C.F.R. § 1.915(b)(6)91		
XIII.	CONCLUSION		

EXHIBITS

Exhibit 1	U.S. Patent No. 7,932,923 entitled "Video Surveillance System Employing Video Primitives," issued April 26, 2011 to Alan J. Lipton, Thomas M. Strat, Peter L. Venetianer, Mark C. Allmen, William E. Severson, Niels Haering, Andrew J. Chosak, Zhong Zhang, Matthew F. Frazier, James S. Seekas, Tasuki Hirata, and John Clark.
Exhibit 2	"Complaint" filed on June 29, 2011 in <i>In the Matter of Certain Video Analytics Software, Systems, Components Thereof, and Products Containing Same</i> , U.S. International Trade Commission Investigation No. 337-TA-795.
Exhibit 3	"Notice of Institution of Investigation" issued on July 27, 2011 for U.S. International Trade Commission Investigation No. 337-TA-795.
Exhibit 4	"Response of Bosch Security Systems, Inc. and Robert Bosch GmbH to the Complaint of ObjectVideo, Inc. Under Section 337 of the Tariff Act of 1930, as Amended, and Notice of Investigation" filed September 6, in U.S. International Trade Commission Investigation No. 337-TA-795.
Exhibit 5	Proposed Claim Constructions of Requester and Robert Bosch GmbH, filed October 26, 2011 in U.S. International Trade Commission Investigation No. 337-TA-795.
Exhibit 6	"Joint Claim Construction Chart" filed October 28, 2011 in U.S. International Trade Commission Investigation No. 337-TA-795.
Exhibit 7	"Amended Complaint" filed May 11, 2011 in <i>OBJECTVIDEO, INC. v.</i> <i>ROBERT BOSCH GMBH et al.</i> , Case No. 3:11-cv-00217-JAG (E.D. Va.).
Exhibit 8	"Bosch Security Systems, Inc.'s Answer and Counterclaims to ObjectVideo Inc.'s Amended Complaint" filed June 8, 2011 in <i>OBJECTVIDEO, INC. v. ROBERT BOSCH GMBH et al.,</i> Case No. 3:11-cv-00217-JAG (E.D. Va.).
Exhibit 9	"Reply to Counterclaims of Bosch Security Systems, Inc.," filed June 22, 2011 in <i>OBJECTVIDEO, INC. v. ROBERT BOSCH GMBH et al.,</i> Case No. 3:11-cv-00217-JAG (E.D. Va.).
Exhibit 10	"Order" Granting Motion to Stay, dated August 10, 2011 in <i>OBJECTVIDEO, INC. v. ROBERT BOSCH GMBH et al.,</i> Case No. 3:11-cv-00217-JAG (E.D. Va.).
Exhibit 11	U.S. Patent Application Serial No. 12/569,116, filed September 29, 2009 by Alan J. Lipton, Thomas M. Strat, Peter L. Venetianer, Mark C. Allmen, William E. Severson, Niels Haering, Andrew J. Chosak, Zhong Zhang, Matthew F. Frazier, James S. Seekas, Tasuki Hirata, and John Clark.

Exhibit 12	Listing of Prior Art Patents and Printed Publications that Provide a Showing that There Is a Reasonable Likelihood that the Requester Will Prevail With Respect To At Least One of the Claims of U.S. Patent No. 7,932,923.
Exhibit 13	U.S. Patent No. 5,969,755 to Courtney.
Exhibit 14	"Moving Object Detection and Event Recognition Algorithms for Smart Cameras," by Olson et al.
Exhibit 15	"Object Tracking and Event Recognition in Biological Microscopy Videos," by Shotton et al.
Exhibit 16	U.S. Patent No. 6,628,835 to Brill et al.
Exhibit 17	European Patent Application No. EP 0 967 584 by Courtney.
Exhibit 18	"Automatic Video Indexing Via Object Motion Analysis," by Courtney.
Exhibit 19	U.S. Patent No. 5,875,305 to Winter et al.
Exhibit 20	"Moving Target Classification and Tracking from Real-Time Video," by Lipton et al.
Exhibit 21	U.S. Patent No. 7,653,635 to Paek et al.
Exhibit 22	U.S. Patent No. 6,721,454 to Qian et al.
Exhibit 23	Certificate of Service Pursuant to 37 C.F.R. § 1.915(b)(6).

DOCKET A L A R M



Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.