UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
CANON INC. and CANON U.S.A., INC., and AXIS COMMUNICATIONS AB,
Petitioners,
v.
AVIGILON FORTRESS CORPORATION,  Patent Owner.
Case: <u>IPR2019-00311</u> U.S. Patent No. 7,932,923

PETITIONERS' UNOPPOSED MOTION TO SUBMIT SUPPLEMENTAL INFORMATION PURSUANT TO 37 C.F.R. § 42.123(b)



## **LIST OF EXHIBITS**

Ex. 1001	U.S. Patent No. 7,932,923 ("the '923 Patent")
Ex. 1002	Prosecution History of the '923 Patent
Ex. 1003	"Visual Memory" by Christopher James Kellogg ("Kellogg")
Ex. 1004	"Event Recognition and Reliability Improvements for the Autonomous Video Surveillance System" by Frank Brill et al. ("Brill")
Ex. 1005	Declaration of John R. Grindon, D.Sc.
Ex. 1006	"Motion Recovery for Video Content Classification" by N. Dimitrova et al. ("Dimitrova")
Ex. 1007	Declaration of Emily R. Florio
Ex. 1008	February 29, 2012 Request for <i>inter partes</i> Reexamination of the '923 Patent
Ex. 1009	May 23, 2012 Order Granting/Denying Request for <i>inter partes</i> Reexamination of the '923 Patent
Ex. 1010	May 23, 2012 Office Action in <i>inter partes</i> Reexamination of the '923 Patent
Ex. 1011	August 27, 2012 Amendment and Reply in <i>inter partes</i> Reexamination of the '923 Patent
Ex. 1012	February 13, 2013 Decision Granting Petition to Terminate <i>inter</i> partes Reexamination Proceeding of the '923 Patent
Ex. 1013	May 23, 2013 Attachment to Request for <i>ex parte</i> Reexamination of the '923 Patent
Ex. 1014	June 17, 2013 Order Granting/Denying Request for <i>ex parte</i> Reexamination of the '923 Patent
Ex. 1015	August 30, 2013 Office Action in <i>ex parte</i> Reexamination of the '923 Patent



Ex. 1016	October 30, 2013 Amendment and Reply in <i>ex parte</i> Reexamination of the '923 Patent
Ex. 1017	April 4, 2014 Final Office Action in <i>ex parte</i> Reexamination of the '923 Patent
Ex. 1018	April 16, 2014 Amendment and Reply in <i>ex parte</i> Reexamination of the '923 Patent
Ex. 1019	April 30, 2014 Notice of Intent to Issue <i>ex parte</i> Reexamination Certificate of the '923 Patent
Ex. 1020	May 21, 2014 ex parte Reexamination Certificate of the '923 Patent
Ex. 1021	U.S. Patent No. 5,969,755 to Courtney ("Courtney")
Ex. 1022	"Object-Oriented Conceptual Modeling of Video Data" by Young Francis Day et al., ("Day-I")
Ex. 1023	Declaration of Christopher James Bailey-Kellogg in IPR2018-00138 and IPR2018-00140
Ex. 1024	Applicant Response of June 11, 2012 in <i>inter partes</i> Reexamination of U.S. Patent No. 7,868,912 ("the '912 Patent")
Ex. 1025	Decision Granting Petition to Terminate <i>inter partes</i> Reexamination of the '912 Patent
Ex. 1026	May 24, 2013 Attachment to Request for <i>ex parte</i> Reexamination of the '912 Patent
Ex. 1027	June 20, 2013 Order Granting/Denying Request for <i>ex parte</i> Reexamination of the '912 Patent
Ex. 1028	August 30, 2013 Office Action in <i>ex parte</i> Reexamination of the '912 Patent
Ex. 1029	October 30, 2013 Amendment and Reply in <i>ex parte</i> Reexamination of the '912 Patent
Ex. 1030	March 27, 2014 Final Office Action in <i>ex parte</i> Reexamination of the '912 Patent



- Ex. 1031 April 16, 2014 Amend and Reply in *ex parte* Reexamination of the '912 Patent
- Ex. 1032 Notice of Intent to Issue *ex parte* Reexamination Certificate of the '912 Patent
- Ex. 1033 Declaration of Kenneth A. Zeger for the *ex parte* Reexamination of the '923 Patent
- Ex. 1034 U.S. Patent No. 7,868,912
- Ex. 1035 U.S. Patent No. 8,564,661
- Ex. 1036 Curriculum Vitae of John R. Grindon, D.Sc.
- Ex. 1037 Merriam-Webster's Collegiate Dictionary
- Ex. 1038 Declaration of Dr. Alan Bovik in IPR2018-00138 and IPR2018-00140
- Ex. 1039 The New York Times October 2, 1999, Pro Basketball; McHale and Thompson Enter Hall of Fame with 3 Others, by Mike Wise
- Ex. 1041 Declaration of Guang-Yu Zhu
- Ex. 1042 "Understanding MARC Bibliographic: Parts 1 to 6," available at https://www.loc.gov/marc/umb/um01to06.html (last accessed August 1, 2019)
- Ex. 1043 "Understanding MARC Bibliographic: Parts 7 to 10," available at https://www.loc.gov/marc/umb/um07to10.html (last accessed August 1, 2019)
- Ex. 1044 Nevenka Dimitrova et al., "Motion Recovery for Video Content Classification," ACM Transactions on Information Systems, Vol. 13, No. 4, 408-439 (1995) from the MIT Libraries (Served But Not Filed)
- Ex. 1045 Bruce E. Flinchbaugh et al., "Autonomous Video Surveillance," in Emerging Applications of Computer Vision, Vol. 2962, pp. 144-151 (1997) from the Library of Congress
- Ex. 1046 Frank Brill et al., "Event Recognition and Reliability Improvements for the Autonomous Video Surveillance System" Proceedings of the



Image Understanding Workshop, Nov. 20-23, 1998, Vol. 1, pp. 26	7-
283 from the University of Virginia Library	

- Ex. 1047 Declaration of Katie Zimmerman filed in *KAZ USA, Inc. v. Exergen Corp.*, Case IPR2016-01437, Exhibit 1027
- Ex. 1048 Declaration of Marilyn McSweeney filed in *Yahoo! Inc. v. CreateAds LLC*, Case IPR2014-00200, Exhibit 1007
- Ex. 1049 Declaration of Bryan Patrick Kasik
- Ex. 1050 2019.08.09 Conference Call Transcript
- Ex. 1051 Frank Brill et al., "Event Recognition and Reliability Improvements for the Autonomous Video Surveillance System" Proceedings of the Image Understanding Workshop, Nov. 20-23, 1998, Vol. 1, pp. 267-283 from the University of Wisconsin-Madison Memorial Library
- Ex. 1052 Email from the University of Wisconsin-Madison Memorial Library
- Ex. 1053 Declaration of Rachel Watters
- Ex. 1054 Declaration of Katherine Zimmerman relating to *Kellogg* (Pending Authorization)
- Ex. 1055 Declaration of Katherine Zimmerman relating to *Dimitrova* (Served But Not Filed)



# DOCKET

# 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.

