

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

CROWDSTRIKE, INC.,
Petitioner

v.

SKYSONG INNOVATIONS, LLC,
Patent Owner

Inter Partes Review Case No. IPR2025-01398
U.S. Patent No. 11,275,900

PETITIONER'S UPDATED EXHIBIT LIST

APPENDIX OF EXHIBITS

Exhibit 1001	U.S. Patent No. 11,275,900 to Patil et al. (“’900 Patent”)
Exhibit 1002	File History of U.S. Patent No. 11,275,900 (“’900 Patent File History”)
Exhibit 1003	Declaration of Erez Zadok, Ph.D. (“Dec.”)
Exhibit 1004	Isuf Deliu, <i>Extracting Cyber Threat Intelligence From Hacker Forums</i> , NTNU Norwegian University of Science and Technology, Doctoral Thesis Submitted June 2017, Carl Leichter, and Katrin Franke (“Deliu”)
Exhibit 1005	U.S. Patent No. 9,330,167 to Pendar (“Pendar”)
Exhibit 1006	Declaration of June Munford (“Munford Dec.”)
Exhibit 1007	Eibe Frank, <i>Pruning Decision Trees and Lists</i> , University of Waikato, Submitted January 2000 (“Frank”)
Exhibit 1008	Mallinali Ramirez-Corona et al., <i>Multi-label Classification for Tree and Directed Acyclic Graphs Hierarchies</i> , Probabilistic Graphical Models, PGM 2014, (2014) (“Ramírez-Corona”)
Exhibit 1009	Nitesh V. Chawla et al., <i>SMOTE: Synthetic Minority Over-sampling Technique</i> , Journal of Artificial Intelligence Research 16 (2002) 321-357 (“Chawla”)
Exhibit 1010	Tong Xiao et al., <i>KNN and Re-ranking Models for English Patent Mining at NTCIR-7</i> , Proceedings of NTCIR-7 Workshop Meeting, (2008) (“Xiao”)
Exhibit 1011	U.S. Patent No. 7,028,250 to Ukrainczyk et al. (“Ukrainczyk”)
Exhibit 1012	Eric Nunes et al., <i>Darknet and Deepnet Mining for Proactive Cybersecurity Threat Intelligence</i> , Proceedings of the 2016 IEEE Conference on Intelligence and Security Informatics (“Nunes”)
Exhibit 1013	<i>Top 10 Dark Web and Deep Web Forums of 2025</i> , https://cyble.com/knowledge-hub/top-10-dark-web-forums/ , (“Cyble”)
Exhibit 1014	<i>Dark Web vs. Deep Web: 5 Key Differences</i> , https://www.Spiceworks.com/it-security/security-general/articles/dark-web-vs-deep-web/ , (“Spiceworks”)
Exhibit 1015	Thomas Hoffman et al., <i>Hierarchical Document Categorization with Support Vector Machines</i> , CIKM ’04: Proceedings of the thirteenth ACM international conference on Information and knowledge management, (2004) (“Hoffman”)
Exhibit 1016	Isuf Deliu, Carl Leichter, and Katrin Franke, <i>Extracting cyber threat intelligence from hacker forums: Support vector machines</i>

	<i>versus convolutional neural networks</i> , 2017 IEEE International Conference on Big Data (BIGDATA), 3648-3656 (2017) (“ <i>Deliu Paper</i> ”)
Exhibit 1017	Xinqi Zhu <i>et al.</i> , <i>B-CNN: Branch Convolutional Neural Network for Hierarchical Classification</i> , <i>arXiv.org</i> , (2017) (“ <i>Zhu</i> ”)
Exhibit 1018	Zhicheng Yan <i>et al.</i> , <i>HD-CNN: Hierarchical Deep Convolutional Neural Networks for Large Scale Visual Recognition</i> , 2015 IEEE International Conference on Computer Vision (ICCV), (2015) (“ <i>Yan</i> ”)
Exhibit 1019	Quoc Le <i>et al.</i> , <i>Distributed Representations of Sentences and Documents</i> , Proceedings of the 31st International Conference on Machine Learning, PMLR 32(2):1188-1196, (2014) (“ <i>Le</i> ”)
Exhibit 1020	Revanth Patil <i>et al.</i> , <i>Multi-class and Multi-label classification of Darkweb Data</i> , Arizona State University, (Approved March 2018) (“ <i>Patil Thesis</i> ”)
Exhibit 1021	Alex Smola <i>et al.</i> , <i>Introduction to Machine Learning</i> , (2008) (“ <i>Smola</i> ”)
Exhibit 1022	Okapi-BM25, https://en.wikipedia.org/wiki/Okapi_BM25 , (“ <i>Okapi-BM25 Wikipedia Webpage</i> ”)
Exhibit 1023	M. Hassler <i>et al.</i> , <i>Text preparation through extended tokenization</i> , Data Mining VII: Data, Text and Web Mining and their Business Applications, (2006) (“ <i>Hassler</i> ”)
Exhibit 1024	Jasmeet Singh <i>et al.</i> , <i>A systematic review of text stemming techniques</i> , Artificial Intelligence Review, (2016) (“ <i>Singh</i> ”)
Exhibit 1025	Tianjun Fu <i>et al.</i> , <i>A Focused Crawler for Dark Web Forums</i> , Journal of the American Society for Information Science and Technology, (2010) (“ <i>Fu</i> ”)
Exhibit 1026	Mitch Macdonald <i>et al.</i> , <i>Identifying Digital Threats in a Hacker Web Forum</i> , IEEE/ACM International Conference on Advances in Social Networks Analysis and Mining, (2015) (“ <i>Macdonald</i> ”)
Exhibit 1027	Roman Eisner <i>et al.</i> , <i>Improving Protein Function Prediction using the Hierarchical Structure of the Gene Ontology</i> , 2005 IEEE Symposium on Computational Intelligence in Bioinformatics and Computational Biology, (2005) (“ <i>Eisner</i> ”)
Exhibit 1028	Alaa Alahmadi, <i>Automatic text classification using bag of words and bag of concepts based representations</i> , University of Limerick, (2016) (“ <i>Alahmadi</i> ”)
Exhibit 1029	Microsoft Computer Dictionary, 5 th ed., 2002, excerpts (“ <i>Microsoft Computer Dictionary</i> ”)

Exhibit 1030	Curriculum vitae (CV) of Dr. Erez Zadok.
Exhibit 1031	Petitioner CrowdStrike, Inc.'s Notice of Sotera Plus Stipulation

Respectfully submitted,

By: /s/ Paul R. Hart
Paul R. Hart, Reg. No. 59,646
COUNSEL FOR PETITIONER

**CERTIFICATE OF SERVICE ON PATENT OWNER
UNDER 37 C.F.R. § 42.105**

Pursuant to 37 C.F.R. §§ 42.6(e) and 42.105, the undersigned certifies that on September 26, 2025, a true and correct copy of the foregoing Petitioner's Updated Exhibit List and EX1031 was served electronically on counsel for Patent Owner at the following address:

Jay P. Kesan (jay.kesan@kkd-law.com)
John K. Harrop (john.harrop@kkd-law.com)

Respectfully submitted,

By: /s/ Paul R. Hart
Paul R. Hart, Reg. No. 59,646

COUNSEL FOR PETITIONER