

ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION # 18/176,319 RECEIPT DATE / TIME

02/28/2023 07:03:53 PM ET

ATTORNEY DOCKET # **ECS.028A**

Title of Invention

RETRAINING MACHINE LEARNING MODEL FOR COMPUTER VULNERABILITY EXPLOITATION **DETECTION**

Application Information

APPLICATION TYPE

Utility - Nonprovisional Application

under 35 USC 111(a)

CONFIRMATION # 5662

61667345

CUSTOMER#

ADDRESS

PATENT CENTER #

20995

CORRESPONDENCE

PATENT# -

FILED BY Jennifer Neat

FILING DATE -

FIRST NAMED

Anthony Zech

INVENTOR

AUTHORIZED BY Kyle Smith

Documents

TOTAL DOCUMENTS: 9

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
UPDATED-ADS.pdf	9	Application Data Sheet	1227 KB
carrino-dec.pdf	2	Oath or Declaration filed	111 KB
morley-dec.pdf	2	Oath or Declaration filed	139 KB
zech-dec.pdf	2	Oath or Declaration filed	157 KB
drawings.pdf	5	Drawings-only black and white line drawings	150 KB
POA.pdf	2	Power of Altorney	150 KB

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UPDATED-SPEC.pdf		37	**	204 KB
UPDATED-SPEC-SPEC.pdf	(1-32)	32	Specification	185 KB
UPDATED-SPEC-CLM.pdf	(33-36)	4	Claims	33 KB
UPDATED-SPEC-ABST.pdf	(37-37)	1	Abstract	26 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
UPDATED-ADS.pdf	129A5268DC5FB09651E43B2480027FBA4E7042CDF77CB88D5 8704EAFFFA6C8D5B19C7121B00F90AE8EAA8590C0DCE0F75 823D147F6C0FEF2E353B00D38406CC9
carrino-dec.pdf	69C8224B8835D56589D14732D1BE326EDBB33593EAF878DFD C6022B9B16D82A3730707F83163F1C0CD8E3A408FF4636075B F51464ACA60187F576BAD4E78C7D3
morley-dec.pdf	C1CCA5B5ACACCDF8EA82211504599DF9BBA87D29749F395C A6E5926062A366AACC28C2039BD60341DB091965DFB244D94 5BBA2412DEB092A9DA1C65CE6266F1E
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drawings.pdf	EDC39E5184FF096139F385940DF619DB6219E67141B146A965 FF18A666B868B3610826BDE6C2B3767A5212FA01AD99996F81 8AEA5BB1F90F23DC79D2C0948D61
POA.pdf	7659A84CB238DD56124D2469157CEED194135AB321061902F0 56097B95327A0AC7F0CA38B1333585A588DB58299DA33374E0 B5E0143A970048CBD36F1C95E919
UPDATED-SPEC.pdf	C1F118570842DA819AA55673FA359D261CE3FA9BB02FB72B3 E5807DEBDD521B885B7DFD4BEDF0CC8EA2E62429D8E55D08

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C91756D8B28B0ABCC7DEA4EF018A413
042DB16EC9C581A029FD0158D7B24A6F7073BFEC198D11F89 83EFFDC7F5F22F499485E31DCD8CF37BCF638F0D0CD5F777 1CF08974B8BDC8DFABD0DC863B9CF63
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.