

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7919518

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
WESTERN ALLIANCE BANK	03/31/2023
RECEIVING PARTY DATA	
Name:	FINANCIALCAD CORPORATION
Street Address:	13450 102ND AVENUE
Internal Address:	CENTRAL CITY SUITE 1750
City:	SURREY
State/Country:	BRITISH COLUMBIA
Postal Code:	V3T 5X3
PROPERTY NUMBERS Total: 4	
Property Type	Number
Patent Number:	8666867
Patent Number:	10621662
Application Number:	14793395
Application Number:	16251006
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	4842328227
Email:	dowell@dowellpc.com
Correspondent Name:	DOWELL & DOWELL, P.C.
Address Line 1:	408 E. FOURTH ST, STE 302
Address Line 4:	BRIDGEPORT, PENNSYLVANIA 19405
ATTORNEY DOCKET NUMBER:	882_FINCAD_RELEASE
NAME OF SUBMITTER:	WENDY M. SLADE
SIGNATURE:	/WENDY M. SLADE/
DATE SIGNED:	04/25/2023
Total Attachments: 8	
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TERMINATION AND RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY

THIS TERMINATION AND RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY, ("Release") dated as of March 31, 2023, is made by **WESTERN ALLIANCE BANK**, an Arizona corporation, as assignee of Webster Bank, National Association (as successor by merger to Sterling National Bank) ("Secured Party"), in favor of **FINANCIALCAD CORPORATION**, a British Columbia company ("Grantor").

WHEREAS, Grantor has entered into that certain Intellectual Property Security Agreement, dated as of January 20, 2022, with Secured Party (as amended, restated, supplemented or modified and in effect from time to time, the "IP Security Agreement"), recorded by the United States Patent and Trademark Office ("USPTO") at the following Reel/Frame numbers:

Reel 058775, Frame 0837

Reel 007568, Frame 0197

WHEREAS, pursuant to the IP Security Agreement, Grantor granted a security interest to Secured Party in and to all of the right, title, and interest of the Grantor in, to, and under the following (the "IP Collateral"):

- (a). the patents and patent applications set forth in Exhibit A hereto and all reissues, divisions, continuations, continuations-in-part, renewals, extensions, and reexaminations thereof and amendments thereto (the "Patents");
- (b). the trademark registrations and applications set forth in Exhibit B hereto, together with the goodwill connected with the use thereof and symbolized thereby, and all extensions and renewals thereof (the "Trademarks");
- (c). the copyright registrations set forth in Exhibit C hereto, and all extensions and renewals thereof (the "Copyrights");
- (d). all rights of any kind whatsoever of the Grantor accruing under any of the foregoing provided by applicable law of any jurisdiction, by international treaties and conventions, and otherwise throughout the world;
- (e). any and all royalties, fees, income, payments, and other proceeds now or hereafter due or payable with respect to any and all of the foregoing; and
- (f). any and all claims and causes of action with respect to any of the foregoing, whether occurring before, on, or after the date hereof, including all rights to and claims for damages, restitution, and injunctive and other legal and equitable relief for past, present, and future infringement, dilution, misappropriation, violation, misuse, breach, or default, with the right, but no obligation, to sue for such legal and equitable relief and to collect, or otherwise recover, any such damages.

WHEREAS, Secured Party has agreed to terminate and release its security interest in all of such IP Collateral.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Secured Party agrees as follows:

1. Release of Security Interest. Secured Party does hereby (for itself and for the Grantor) (a) terminate the liens and security interest created under the IP Security Agreement in and to the IP Collateral, (b) release its security interest in and to the IP Collateral, (c) discharge any and all rights, title and interest it has in, to and under and the security interest granted in and to Secured Party in the IP Collateral and (d) irrevocably and forever terminate, release and discharge the IP Security Agreement.
2. Recordation of Release. Secured Party acknowledges that this Release may be filed along with other necessary documentation with the USPTO or any other governmental office to evidence the release granted herein.
3. Further Actions. The Secured Party further agrees to execute any other documents and take any further action reasonably necessary in any state, country or jurisdiction that the Grantor may reasonably require to effect the intent and purpose of this Release; provided, that the cost and expense of such documents and actions shall be borne solely by the Grantor.
4. Capitalized Terms. Capitalized terms used but not defined herein shall have the meanings set forth in the IP Security Agreement.
5. Execution in Counterparts. This Release may be executed in counterparts and by different parties hereto in different counterparts, each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature page to this Release by facsimile or in electronic (i.e., "pdf" or "tif") format shall be effective as delivery of a manually executed counterpart of this Release.
6. Governing Law. This Release and any claim, controversy, dispute, or cause of action (whether in contract or tort or otherwise) based upon, arising out of, or relating to this Release and the transactions contemplated hereby and thereby shall be governed by, and construed in accordance with, the laws of the Province of British Columbia and the federal laws of Canada applicable therein, without giving effect to any choice or conflict of law provision or rule

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, Secured Party has caused this Termination and Release of Security Interest in Intellectual Property to be duly executed as of the date first set forth above.

WESTERN ALLIANCE BANK, an Arizona corporation, as assignee of Webster Bank, National Association, as successor by merger to Sterling National Bank

By:

Name: Elizabeth Quigley

Title: Vice President

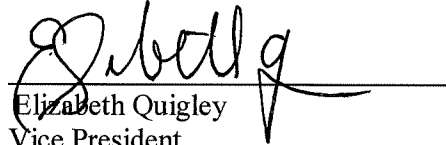
A handwritten signature in black ink, appearing to read "Elizabeth Quigley", is written over a horizontal line. The signature is stylized with a large initial "E" and a long, sweeping tail.

EXHIBIT A

PATENTS

Patent Registrations

Country	Appn. No.	Filing Date	Pat. No.	Issuance Date	Curr. Status	Owner
SYSTEMS AND METHODS FOR VALUATING FINANCIAL CONTRACTS AND ASSESSING ASSOCIATED RISK						
US	13/571197	09-Aug-2012	8666867	04-Mar-2014	Patented	FinancialCAD Corporation
METHODS AND SYSTEMS FOR VALUATING FINANCIAL CONTRACTS INVOLVING EARLY EXERCISE						
US	13/571203	09-Aug-2012	10621662	14-Apr-2020	Patented	FinancialCAD Corporation
METHODS AND SYSTEMS FOR ADDRESSING CONVEXITY IN AUTOMATED VALUATION OF FINANCIAL CONTRACTS						
US	14/793395	07-Jul-2015	-	-	Pending	FinancialCAD Corporation
METHODS AND SYSTEMS FOR ESTIMATING OPTION GREEKS						
US	16/251006	17-Jan-2019	-	-	Pending	FinancialCAD Corporation

Patent Applications

Title	Status	Jurisdiction	Application Number	Filing Date	Record Owner
Nil.					

EXHIBIT B
TRADEMARKS

Trademark Registrations

Mark	Jurisdiction	Registration Number	Registration Date	Record Owner
UNIVERSAL ALGORITHMIC DIFFERENTIATION	Canada	TMA1036886	05-JUL-2019	FinancialCAD Corporation
FINCAD	Canada	TMA771102	02-JUL-2010	FinancialCAD Corporation
FINCAD & Design	Canada	TMA771101	02-JUL-2010	FinancialCAD Corporation
FINCAD & Design (colour)	Canada	TMA771103	02-JUL-2010	FinancialCAD Corporation
FINCAD	Canada	TMA764059	12-APR-2010	FinancialCAD Corporation
FINCAD & Design	Canada	TMA767434	19-MAY-2010	FinancialCAD Corporation
FINCAD & Design	Canada	TMA762196	22-MAR-2010	FinancialCAD Corporation
FAIR VALUE INSIGHT	Canada	TMA756902	12-JAN-2010	FinancialCAD Corporation
FINCAD	Canada	TMA525760	27-MAR-2000	FinancialCAD Corporation
FINANCIALCAD	Canada	TMA454846	01-MAR-1996	FinancialCAD Corporation
THE PERFECT HEDGE	Canada	TMA447304	08-SEP-1995	FinancialCAD Corporation
FINANCIALCAD	China	6380330	28-Mar-2010	FinancialCAD Corporation
FINANCIALCAD	China	6380329	21-Sep-2010	FinancialCAD Corporation
FINANCIALCAD	China	6380331	28-Mar-2010	FinancialCAD Corporation
FINANCIALCAD	China	6380332	28-Mar-2010	FinancialCAD Corporation
FINANCIALCAD	China	6380334	28-Mar-2010	FinancialCAD Corporation
FINANCIALCAD	China	6380335	28-Mar-2010	FinancialCAD Corporation
FINANCIALCAD	China	6380336	28-Apr-2010	FinancialCAD Corporation

Mark	Jurisdiction	Registration Number	Registration Date	Record Owner
FINANCIALCAD	China	6401746	07-Jul-2010	FinancialCAD Corporation
FINANCIALCAD	China	6450133	14-Feb-2011	FinancialCAD Corporation
FINANCIALCAD	China	6450132	28-Jul-2010	FinancialCAD Corporation
FINANCIALCAD	China	6401747	07-Jul-2010	FinancialCAD Corporation
FINCAD	China	6380333	21-Sep-2010	FinancialCAD Corporation
FINCAD & Design	China	17917916	21-Dec-2017	FinancialCAD Corporation
FINCAD & Design	China	17917917	28-Oct-2016	FinancialCAD Corporation
FINCAD & Design	China	17917918	21-Dec-2017	FinancialCAD Corporation
FINCAD & Design	China	17917919	28-Oct-2016	FinancialCAD Corporation
FINCAD & Design	China	17917920	28-Oct-2016	FinancialCAD Corporation
FINCAD & Design	China	17917921	28-Oct-2016	FinancialCAD Corporation
FINCAD & Design	China	23769678	21-Feb-2019	FinancialCAD Corporation
FINCAD & Design	China	23769677	21-Feb-2019	FinancialCAD Corporation
FAIR VALUE INSIGHT	China	6450134	21-Apr-2010	FinancialCAD Corporation
FINANCIALCAD	European Union	004351383	19-May-2006	FinancialCAD Corporation
FINCAD	European Union	004351391	04-May-2006	FinancialCAD Corporation
FINCAD & Design	European Union	014437263	01-Dec-2015	FinancialCAD Corporation
FAIR VALUE INSIGHT	European Union	006483416	31-May-2011	FinancialCAD Corporation
FINANCIALCAD	India	1837384	13-Feb-2012	FinancialCAD Corporation
FAIR VALUE INSIGHT	Japan	5175996	24-Oct-2008	FinancialCAD Corporation
FINCAD	Japan	5154692	25-Jul-2008	FinancialCAD Corporation

Mark		Jurisdiction	Registration Number	Registration Date	Record Owner
FINANCIALCAD		Japan	4049210	29-Aug-1997	FinancialCAD Corporation
FINANCIALCAD		Japan	5154693	25-Jul-2008	FinancialCAD Corporation
FINANCIALCAD		South Korea	4500269550000	27-Mar-2009	FinancialCAD Corporation
FINCAD		South Korea	4500269560000	27-Mar-2009	FinancialCAD Corporation
FINANCIALCAD		Taiwan	01365505	01-Jun-2009	FinancialCAD Corporation
FINCAD		Taiwan	01365506	01-Jun-2009	FinancialCAD Corporation
THE PERFECT HEDGE		United Kingdom	1559326	15-Mar-1996	FinancialCAD Corporation
FINANCIALCAD		United Kingdom	1559348	28-Oct-1994	FinancialCAD Corporation
FINANCIALCAD		United Kingdom	00904351383	19-May-2006	FinancialCAD Corporation
FINCAD		United Kingdom	00904351391	04-May-2006	FinancialCAD Corporation
FINCAD		United Kingdom	1567844	13-Jun-1997	FinancialCAD Corporation
FINCAD & Design		United Kingdom	00914437263	01-Dec-2015	FinancialCAD Corporation
FAIR VALUE INSIGHT		United Kingdom	00906483416	31-May-2011	FinancialCAD Corporation
FAIR VALUE INSIGHT		United States of America	3990360	05-JUL-2011	FinancialCAD Corporation
FINCAD		United States of America	2582465	18-JUN-2002	FinancialCAD Corporation
FINCAD & Design		United States of America	5263278	15-AUG-2017	FinancialCAD Corporation
FINANCIALCAD		United States of America	2018596	26-NOV-1996	FinancialCAD Corporation

Trademark Applications

Mark		Jurisdiction	Application Number	Filing Date	Status	Applicant
HEDGE INSIGHT		United States of America	77350441	12-DEC-2007	Section 44(d) filed	FinancialCAD Corporation

EXHIBIT C
COPYRIGHTS

Copyright Registrations

Title	Jurisdiction	Registration Number	Registration Date	Record Owner
Nil.				

Copyright Applications

Title	Jurisdiction	Application Number	Filing Date	Applicant
Nil.				