

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT8331312

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CONFLUERA, INC.	10/21/2022
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CFLA (ABC), LLC
<b>Street Address:</b>	1738 BELMAR BLVD.
<b>Internal Address:</b>	ATTN: JAMES E. GANSMAN
<b>City:</b>	BELMAR
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	07719
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	10574683
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Email:</b>	eliana@phdpatent.com
<b>Correspondent Name:</b>	MOMENTUM IP LTD.
<b>Address Line 1:</b>	GALGALEI HA-PLADA ST 11
<b>Address Line 4:</b>	HERZELYIA, ISRAEL 4672211
<b>NAME OF SUBMITTER:</b>	ELIANA GOLDMAN
<b>SIGNATURE:</b>	/Eliana Goldman/
<b>DATE SIGNED:</b>	12/14/2023
<b>Total Attachments: 5</b>	
source=confluera_CFLA_assignment#page1.tif	
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## **PATENT ASSIGNMENT AGREEMENT**

THIS PATENT ASSIGNMENT AGREEMENT is made as of October 21, 2022, by and between Confluera, Inc., a Delaware corporation (the “**Assignor**”) and CFLA (ABC), LLC, a Delaware limited liability company (the “**Assignee**”).

**WHEREAS**, the Assignor and Assignee entered into a general assignment for the benefit of creditors as of October 21, 2022 (the “**General Assignment**”) pursuant to which, among other things, Assignor agreed to transfer to Assignee all of Assignor’s rights, title and interest in all patents and patent applications owned by Assignor (“**Assigned Patents**”), including those identified in **Schedule A** attached herein; and

WHEREAS, the parties accordingly wish to execute this recordable instrument, assigning all of Assignor’s right, title and interest in and to the Assigned Patents to Assignee;

NOW, THEREFORE, for valuable consideration set forth in the General Assignment, the receipt and sufficiency of which are hereby acknowledged, Assignor and Assignee agree as follows:

1. Assignor hereby sells, assigns, transfers, and sets over to Assignee, and its lawful successors and assigns, Assignor’s entire right, title, and interest throughout the world in and to the Assigned Patents, together with all rights to the inventions described or claimed therein, and all divisions, continuations and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority therefrom, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues, thereof and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for any invention disclosed and claimed in any Assigned Patent to Assignee, its successors and assigns, in accordance with the terms of this Patent Assignment Agreement.

2. Assignor further assigns to Assignee all rights to sue and recover for any past, present or future actions, causes of action and rights to recover damages or payments (including lost profits), for infringement or misappropriations of any Assigned Patent, as well as the right to take over and continue any and all existing suits related to any Assigned Patent.

3. Assignor agrees to do the following, as reasonably requested in order to carry out the intent of this Assignment and at no out-of-pocket expense to Assignor: (1) execute all oaths, assignments, applications, and other papers necessary or desirable to fully secure to Assignee the rights, title and interests herein conveyed; (2) provide Assignee all material and non-duplicative written or electronic materials within its control relating to the entire worldwide right, title, and interest in all inventions and improvements (“**Subject Matter**”) and/or all rights, anywhere in the world, in or related to patents and patent applications, together with any extensions, supplemental protection certificates, reexaminations, reissues, renewals, divisions and continuations and foreign counterparts claiming priority to any of the foregoing (“**Patent Rights**”); and (3) generally do all lawful acts that Assignee reasonably requires for securing, maintaining, and enforcing worldwide patent protection relating to the Subject Matter and/or Patent Rights.

4. Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, the Register of Copyrights of the United States, and any officer of any country or countries foreign to the United States, whose duty it is to issue, certify, or assign registrations or applications for service marks, trademarks, patents, copyrights, Internet domain names or other evidence or forms of intellectual property protection, to issue, certify or assign as appropriate, the same to Assignee and Assignee's successors, assigns, designees, nominees and other legal representatives in accordance with the terms of this Assignment.

5. Assignor represents that Assignor has the rights, titles, and interests to convey as set forth herein, and covenants with Assignee that Assignor has made or will make hereafter no assignment, grant, mortgage, license, or other agreement affecting the transfer of all rights, titles, and interests herein conveyed; provided that, for clarity, the foregoing shall not expand Assignor's representations or warranties as to validity, enforceability, subsistence, or non-infringement as set forth in the General Assignment.

6. Assignor hereby constitutes and appoints Assignee, its successors and assigns, as Assignor's true and lawful attorney, with full power of substitution, in Assignor's name and stead, on behalf of and for the benefit of the Assignee, its successors and assigns, to demand and receive any and all of the Patent Rights and to give receipts and releases for and in respect of the Patent Rights, or any part thereof, and from time to time to institute and prosecute in Assignor's name, at the sole expense and for the benefit of Assignee, its successors and assigns, any and all proceedings at law, in equity or otherwise, which Assignee, its successors and assigns, reasonably may require for the collection or reduction to possession of any of the Patent Rights. Assignor hereby declares that the foregoing powers are coupled with an interest and are and shall be irrevocable and, accordingly, may not be revoked by Assignor in any manner or for any reason whatsoever.

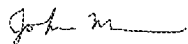
7. This Patent Assignment Agreement is subject to the terms and conditions of the General Assignment and this Patent Assignment Agreement shall not be deemed to limit, enlarge or extinguish any obligation of Assignor or Assignee under the General Assignment, all of which obligations shall survive the delivery of this Patent Assignment Agreement in accordance with the terms of the General Assignment, and that to the extent there is any conflict between this Patent Assignment Agreement and the terms and conditions of the General Assignment, the General Assignment shall control.

8. This Patent Assignment Agreement may be executed in counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

**ASSIGNOR**

**Confluera, Inc.**

By:



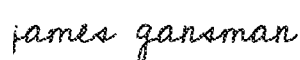
Name: John Morgan

Title: Chief Executive Officer

**ASSIGNEE**

**CFLA (ABC), LLC**

By:



Name: James E. Gansman

Title: President

## **Schedule A**

### **Assigned Patents**

ID	Grant Date	Title
US-10630716-B1	2020-04-21	Methods and system for tracking security risks over infrastructure
US-10887337-B1	2021-01-05	Detecting and trail-continuation for attacks through remote desktop protocol lateral movement
US-10630704-B1	2020-04-21	Methods and systems for identifying infrastructure attack progressions
US-10630715-B1	2020-04-21	Methods and system for characterizing infrastructure security-related events
US-10630703-B1	2020-04-21	Methods and system for identifying relationships among infrastructure security-related events
US-10574683-B1	2020-02-25	Methods and system for detecting behavioral indicators of compromise in infrastructure
US-11397808-B1	2022-07-26	Attack detection based on graph edge context
US-2022253531-A1	Application	Detection and trail-continuation for attacks through remote process execution lateral movement
WO-2021016517-A1	Application	Methods and system for identifying infrastructure attack progressions
17/490,697		DETECTION AND TRAIL-CONTINUATION FOR ATTACKS THROUGH VERTICAL MOVEMENT TRACKING

## SIGNATURE CERTIFICATE



## REFERENCE NUMBER

49E3BAAD-2777-46BF-ADCB-BC950EF97481

## TRANSACTION DETAILS

## Reference Number

49E3BAAD-2777-46BF-ADCB-BC950EF97481

## Transaction Type

Signature Request

## Sent At

10/20/2022 23:44 EDT

## Executed At

10/21/2022 12:37 EDT

## Identity Method

email

## Distribution Method

email

## Signed Checksum

aaa7b227d3cd9ff4c1b13e5f6b24df2b2c571b2fafa816be8744f4de8c049421

## Signer Sequencing

Enabled

## Document Passcode

Disabled

## DOCUMENT DETAILS

## Document Name

Confluera Patent Assignment Execution Copy

## Filename

confluera\_patent\_assignment\_execution\_copy\_.pdf

## Pages

3 pages

## Content Type

application/pdf

## File Size

168 KB

## Original Checksum

50a697e8e97569806fa4f4a1a099c1684732d7eda594262d52d01567994f9090

## SIGNERS

## SIGNER

## Name

John Morgan

## Email

jmorgan@confluera.com

## Signer Sequence

1

## Components

1

## E-SIGNATURE

## Status

signed

## Multi-factor Digital Fingerprint Checksum

514dca05d50d466a28115b7c80dc2a7d92c0c9e79669024cb5caac9b56b10b4f

## IP Address

98.47.232.30

## Device

Chrome via Windows

## Drawn Signature

## Signature Reference ID

D2FE4281

## Signature Biometric Count

254

## EVENTS

## Viewed At

10/21/2022 12:36 EDT

## Identity Authenticated At

10/21/2022 12:37 EDT

## Signed At

10/21/2022 12:37 EDT

## Name

Jim Gansman

## Email

jgansman@rockcreekfa.com

## Signer Sequence

0

## Components

1

## Status

signed

## Multi-factor Digital Fingerprint Checksum

20aaaec48588dc1f54740c39576298bc2bc3d28cc724c2a3328fa0fd1bef117a

## IP Address

12.187.13.245

## Device

Safari via Mac

## Typed Signature

## Signature Reference ID

20232BBA

## Viewed At

10/21/2022 08:36 EDT

## Identity Authenticated At

10/21/2022 08:36 EDT

## Signed At

10/21/2022 08:36 EDT

## AUDITS

PATENT

REEL: 065873 FRAME: 0583

<b>TIMESTAMP</b>	<b>AUDIT</b>
10/20/2022 23:44 EDT	Paul Neitzel (pneitzel@rockcreekfa.com) created document 'confluera_patent_assignment_execution_copy_.pdf' on Chrome via Windows from 98.243.164.173.
10/20/2022 23:44 EDT	Jim Gansman (jgansman@rockcreekfa.com) was emailed a link to sign.
10/21/2022 08:36 EDT	Jim Gansman (jgansman@rockcreekfa.com) viewed the document on Safari via Mac from 12.187.13.245.
10/21/2022 08:36 EDT	Jim Gansman (jgansman@rockcreekfa.com) authenticated via email on Safari via Mac from 12.187.13.245.
10/21/2022 08:36 EDT	Jim Gansman (jgansman@rockcreekfa.com) signed the document on Safari via Mac from 12.187.13.245.
10/21/2022 08:36 EDT	John Morgan (jmorgan@confluera.com) was emailed a link to sign.
10/21/2022 12:36 EDT	John Morgan (jmorgan@confluera.com) viewed the document on Chrome via Windows from 98.47.232.30.
10/21/2022 12:37 EDT	John Morgan (jmorgan@confluera.com) authenticated via email on Chrome via Windows from 98.47.232.30.
10/21/2022 12:37 EDT	John Morgan (jmorgan@confluera.com) signed the document on Chrome via Windows from 98.47.232.30.