PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI315770

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Release of Security Interest in Patents (Reel/Frame 063546/0181)

CONVEYING PARTY DATA

Name	Execution Date
Barclays Bank PLC	06/21/2024

RECEIVING PARTY DATA

Company Name:	Micro Focus LLC
Street Address:	275 Frank Tompa Drive
City:	Waterloo
State/Country:	CANADA
Postal Code:	N2L 0A1

PROPERTY NUMBERS Total: 69

Property Type	Number
Patent Number:	7580521
Patent Number:	7607169
Patent Number:	7822658
Patent Number:	7930593
Patent Number:	7984125
Patent Number:	8165972
Patent Number:	8175852
Patent Number:	8185348
Patent Number:	8275757
Patent Number:	8355997
Patent Number:	8429117
Patent Number:	8447719
Patent Number:	8464279
Patent Number:	8478709
Patent Number:	8484221
Patent Number:	8549536
Patent Number:	8572095
Patent Number:	8595799
Patent Number:	8627330
Patent Number:	8635498

PATENT REEL: 067807 FRAME: 0076

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Property Type	Number
Patent Number:	8763102
Patent Number:	8844015
Patent Number:	8856123
Patent Number:	8884966
Patent Number:	8886795
Patent Number:	8893283
Patent Number:	8924316
Patent Number:	8924797
Patent Number:	8930773
Patent Number:	8930964
Patent Number:	8938067
Patent Number:	9081854
Patent Number:	9092696
Patent Number:	9098563
Patent Number:	9106681
Patent Number:	9182964
Patent Number:	9183123
Patent Number:	9275348
Patent Number:	9276820
Patent Number:	9292408
Patent Number:	9305058
Patent Number:	9356951
Patent Number:	9531755
Patent Number:	9645987
Patent Number:	9646155
Patent Number:	9727322
Patent Number:	9779524
Patent Number:	9921948
Patent Number:	9928237
Patent Number:	9946959
Patent Number:	10013318
Patent Number:	10027686
Patent Number:	10089120
Patent Number:	10091311
Patent Number:	10104109
Patent Number:	10114801
Patent Number:	10121268
Patent Number:	10216776

Property Type	Number
Patent Number:	10242125
Patent Number:	10289838
Patent Number:	10318122
Patent Number:	10346443
Patent Number:	10372769
Patent Number:	10382566
Patent Number:	10395049
Patent Number:	10419269
Patent Number:	10467590
Patent Number:	10423855
Patent Number:	10489266

CORRESPONDENCE DATA

Fax Number: 2127352000

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ATTORNEY DOCKET NUMBER:	071450/602
NAME OF SUBMITTER:	MS. MONIQUE RIBANDO
SIGNATURE:	MS. MONIQUE RIBANDO
DATE SIGNED:	06/21/2024

Total Attachments: 5

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RELEASE OF SECURITY INTEREST IN PATENTS REEL/FRAME 063546/0181

This RELEASE OF SECURITY INTEREST IN PATENTS (this "Release"), dated as of June 21, 2024 (the "Effective Date"), is made by Barclays Bank PLC in its capacity as Administrative Agent (in such capacity, the "Agent"), in favor of the grantor identified on the signature page hereto (the "Grantor").

WHEREAS, reference is made to that certain Amended and Restated Credit Agreement dated as of May 30, 2018 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "2018 Credit Agreement"), with Barclays Bank PLC, as Administrative Agent and Collateral Agent, and the Lenders party thereto;

WHEREAS, pursuant to that certain Security and Pledge Agreement, dated as of January 16, 2014 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement"), the U.S. Grantors granted to the Agent for the ratable benefit of the Guaranteed Parties a security interest in and to the Grantor's right, title and interest in and to certain collateral, including the Collateral (as defined in the Patent Security Agreement);

WHEREAS, pursuant to the Security Agreement, the Grantor executed and delivered a Patent Security Agreement, dated as of May 1, 2023 (the "<u>Patent Security Agreement</u>"), for recordal with the United States Patent and Trademark Office;

WHEREAS, the Patent Security Agreement was recorded with the United States Patent and Trademark Office on May 4, 2023, at Reel/Frame 063546/0181;

WHEREAS, the Agent, having acknowledged payment in full and performance of the secured obligations by the Grantor, desires to release, discharge, terminate and cancel any and all of its security interest in the Collateral (as defined in the Patent Security Agreement), including the patents and patent applications listed on <u>Schedule A</u> to this Release (collectively, the "<u>Released Collateral</u>").

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Agent hereby agrees as follows:

- 1. <u>Defined Terms</u>. All capitalized terms used, but not otherwise defined herein, shall have the respective meanings ascribed in or otherwise referenced in the 2018 Credit Agreement, Security Agreement or the Patent Security Agreement, as applicable.
- 2. <u>Release</u>. The Agent, without representation, recourse or warranty of any kind, hereby irrevocably releases, discharges, terminates and cancels all of its security interest in, to and under the Released Collateral arising under the Security Agreement and the Patent Security Agreement.
- 3. <u>Termination</u>. The Agent, without representation, recourse or warranty of any kind, terminates and cancels the Patent Security Agreement.
- <u>4. Recordation</u>. The Agent hereby authorizes and requests that the Commissioner for Patents record this Release.
- 5. <u>Governing Law</u>. This Release shall be construed in accordance with and governed by the law of the State of New York.

IN WITNESS WHEREOF, the Agent has caused this Release to be executed by its duly authorized representative as of the Effective Date:

Barclays Bank PLC acting in its capacity as Administrative Agent

By: David Brace

Name: David Brace

Title: Assistant Vice President

GRANTOR: MICRO FOCUS LLC

REEL: 067807 FRAME: 0080

Schedule A

Grantor	Title	Patent No.
Micro Focus LLC	Identity-based-encryption system with hidden public key attributes	7580521
Micro Focus LLC	User interface for network security console	7607169
Micro Focus LLC	Dynamic prioritization of activities	7822658
Micro Focus LLC	Segment-based technique and system for detecting performance anomalies and changes for a computer-based service	7930593
Micro Focus LLC	Techniques for deploying virtual machines using a DHCP server to assign reserved IP addresses	7984125
Micro Focus LLC	Determining a feature related to an indication of a concept using a classifier	8165972
Micro Focus LLC	Method of, and system for, process-driven analysis of operations	8175852
Micro Focus LLC	Techniques for monitoring a data stream	8185348
Micro Focus LLC	Apparatus and method for process monitoring	8275757
Micro Focus LLC	Method and system for developing a classification tool	8355997
Micro Focus LLC	Data loading method for a data warehouse	8429117
Micro Focus LLC	Compilation of causal rules into continuations	8447719
Micro Focus LLC	Domain event correlation	8464279
Micro Focus LLC	Evaluation of client status for likelihood of churn	8478709
Micro Focus LLC	Adaptive routing of documents to searchable indexes	8484221
Micro Focus LLC	Performing a workflow having a set of dependancy-related predefined activities on a plurality of task servers	8549536
Micro Focus LLC	Adaptive object identification	8572095
Micro Focus LLC	Access authorization	8595799
Micro Focus LLC	Workload manager managing a workload of an enterprise data warehouse	8627330
Micro Focus LLC	Performance analysis of applications	8635498
Micro Focus LLC	Single sign on infrastructure	8763102
Micro Focus LLC	Application-access authentication agent	8844015
Micro Focus LLC	Document classification	8856123
Micro Focus LLC	Visualizing a scatter plot using real-time backward rewrite	8884966
Micro Focus LLC	Method and system for determining response time of a server	8886795

Grantor	Title	Patent No.
Micro Focus LLC	Performing an automated compliance audit by vulnerabilities	8893283
Micro Focus LLC	Multiclass classification of points	8924316
Micro Focus LLC	Identifying a dimension associated with an abnormal condition	8924797
Micro Focus LLC	Determining root cause	8930773
Micro Focus LLC	Automatic event correlation in computing environments	8930964
Micro Focus LLC	Format preserving encryption methods for data strings with constraints	8938067
Micro Focus LLC	Multilabel classification by a hierarchy	9081854
Micro Focus LLC	Image sign classifier	9092696
Micro Focus LLC	Comparing versions of a hierarchical object	9098563
Micro Focus LLC	Reputation of network address	9106681
Micro Focus LLC	System and method for deploying software into a computing environment	9182964
Micro Focus LLC	Performance tests in a continuous deployment pipeline	9183123
Micro Focus LLC	Identifying participants for collaboration in a threat exchange community	9275348
Micro Focus LLC	Obtaining and displaying network topology information	9276820
Micro Focus LLC	Automated detection of a system anomaly	9292408
Micro Focus LLC	Determining an execution ordering	9305058
Micro Focus LLC	Responses to server challenges included in a hypertext transfer protocol header	9356951
Micro Focus LLC	Field selection for pattern discovery	9531755
Micro Focus LLC	Topic extraction and video association	9645987
Micro Focus LLC	Systems and methods for evaluation of events based on a reference baseline according to temporal position in a sequence of events	9646155
Micro Focus LLC	Methods, apparatus, and articles of manufacture to deploy software applications	9727322
Micro Focus LLC	Visualization that indicates event significance represented by a discriminative metric computed using a contingency calculation	9779524
Micro Focus LLC	Software commit risk level	9921948
Micro Focus LLC	Automated contextual-based software localization	9928237
Micro Focus LLC	Facilitating interpretation of high-dimensional data clusters	9946959
Micro Focus LLC	Distributed event correlation system	10013318
Micro Focus LLC	Parameter adjustment for pattern discovery	10027686

Grantor	Title	Patent No.
Micro Focus LLC	Widgets in digital dashboards	10089120
Micro Focus LLC	Smart location determination	10091311
Micro Focus LLC	Threat scores for a hierarchy of entities	10104109
Micro Focus LLC	Treemap optimization	10114801
Micro Focus LLC	Displaying information technology conditions with heat maps	10121268
Micro Focus LLC	Variance based time series dataset alignment	10216776
Micro Focus LLC	Regular expression matching	10242125
Micro Focus LLC	Scoring for threat observables	10289838
Micro Focus LLC	Determining event and input coverage metrics for a graphical user interface control instance	10318122
Micro Focus LLC	Managing services instances	10346443
Micro Focus LLC	Displaying results, in an analytics visualization dashboard, of federated searches across repositories using as inputs attributes of the analytics visualization dashboard	10372769
Micro Focus LLC	Business service discovery	10382566
Micro Focus LLC	Conditional security indicator sharing	10395049
Micro Focus LLC	Anomaly detection	10419269
Micro Focus LLC	Business process optimization and problem resolution	10467590
Micro Focus LLC	Color recognition through learned color clusters	10423855
Micro Focus LLC	Generating a visualization of a metric at one or multiple levels of execution of a database workload	10489266

RECORDED: 06/21/2024