505611167 08/07/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5657969

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STYLIANI PANTELA	08/06/2019
SHREYA PRASAD	08/07/2019
RYAN ROELKE	08/06/2019

RECEIVING PARTY DATA

Name:	MICRO FOCUS LLC	
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City:	SANFORD	
State/Country:	NORTH CAROLINA	
Postal Code:	27330	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16534652	

CORRESPONDENCE DATA

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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.

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Correspondent Name: ENTIT SOFTWARE LLC Address Line 1: 500 WESTOVER DRIVE

Address Line 2: #12603

Address Line 4: SANFORD, NORTH CAROLINA 27330

ATTORNEY DOCKET NUMBER:	92039823
NAME OF SUBMITTER:	BRENDA L. THOM
SIGNATURE:	/Brenda L. Thom/
DATE SIGNED:	08/07/2019

Total Attachments: 3

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PATENT 505611167 REEL: 049992 FRAME: 0530

ENTIT SOFTWARE LLC 500 Westover Dr. #12603 Sanford, North Carolina 27330 email: software.ip.mail@microfocus.com

DAT	CAIT	APP	 ארונדו

			PATENTAPPLICATION
		RECORD ID:	92039823
	ASSIGNMENT OF	F PATENT APPLICAT	ION
furtherance of my/our oblig- business at 1140 Enterprise transfer and hereby assign	ations to ENTIT SOFTWARE • Way, Sunnyvale California !	LLC a limited liability comp 94089, and to its subsidiarie NARE LLC, its successors	nich is hereby acknowledged, and in lany having its principal place of as and affiliates, agree to assign and and assigns, the entire right, title and led:
PARALLEL BATCH MET DATABASE SYSTEM	ADATA TRANSFER UPD	ATE PROCESS WITHIN S	SHARDED COLUMNAR
Filing Date: August	7, 2019	Application No.:	
and the invention(s) and im divisionals, and renewals o	provement(s) set forth therein I and substitutes for said app	n, and any and all continuat ication for said Patent, and	tions, continuations-in-part (C-t-P's), any and all other Patent of any sexaminations, or extensions of said
to be held and enjoyed by tend of the term or terms for	ENTIT SOFTWARE LLC, its s	uccessors, assigns, nomin ily may be granted, reissue	ny/our name for Patent in any country, ees or legal representatives, to the full d or extended, as fully and entirely as ansfer not been made;
have not executed and will will, each time a request is desirable to perfect the title LLC , its successors, assign LLC or to its nominee, all kill testify in any legal proceed reissue and foreign applications and foreign application benefit, proper patent which may be incurred by it AND I/we hereby applications as aforesaid, to Patent for said invention(s)	not execute any agreement is made, and without undue del to said invention(s) or improva- ing and invention(s) or improva- nown facts respecting said in- ings, to sign all lawful papers, tions, to make all rightful oath to successors, assigns, nominal protection for said invention(s ne/us in lending such coopers authorize and request the off to issue to ENTIT SOFTWARE or improvement(s) which ma	n conflict herewith, and I/we ay, execute and deliver all a rement(s), said application intatives, and I/we agree to vention(s) or improvement(s) to execute all disclaimers is and declarations, and genees and legal representation or improvement(s) in any ation and assistance are paticial of any country or country of country or sound the expectation of the expectance and granted on	erest herein assigned, and that I/we a further covenant and agree that I/we such papers as may be necessary or and said Patent, to ENTIT SOFTWARE communicate to ENTIT SOFTWARE s), said application and said Patent, to and divisionals, continuations, C-I-P's, nerally to do everything possible to aid ves to obtain and enforce, for its or their and all countries provided the expenses id by ENTIT SOFTWARE LLC; tries whose duty it is to issue patents on intire right, title and interest, any and all or as a result of the application
l/we further autho	th the terms of this assignmence and direct the attorneys of identified by the Record ID and	of record to insert the fising of	date and application number of said loon as the same shall have been made
IN WITNESS WHEREOF Live I	ereunto set my/our hand(s) an	d seaks):	10617019
Inventor's Signitivity		Date	
Styliani	Pantela		
First/Middle Name	Last Name		
Inventor's Signature		Date	
Shreya	Prasad		
First/Middle Name	Last Name		
Rev 7/25/18	· F	age 1 of 2	

ENTIT SOFTWARE LLC
569 Westover Dr. \$12503
Sanford, North Carolina 27338
small: software.lp.mail@microfocus.com

PATENT APPLICATION

		RECORD ID:	92039823		
ASSIGNMENT OF PATENT APPLICATION					
I/We, the undersigned (each), for furtherance of my/our obligations business at 1140 Enterprise Way transfer and hereby assign and trinterest, including the right of prior	good and valuable considera to ENTIT SOFTWARE LLC a . Sunnyvale California 94089, ansfer to ENTIT SOFTWARE	tion, the receipt of which i limited liability company t and to its subsidiaries and LLC. its successors and	having its principal place of		
PARALLEL BATCH METADA DATABASE SYSTEM	TA TRANSFER UPDATE P	ROCESS WITHIN SHAI			
Filing Date: August 7, 2	2019	Application No.:	16/534652		
and the invention(s) and improved divisionals, and renewals of and so countries thereto which may be greatent.	ubstitutes for said application	any and all continuations,	and all other Detect of seve		
I/we additionally authoric to be held and enjoyed by ENTIT end of the term or terms for which the same would have been held a	SOFTWARE LLC, its success said Patent respectively may	sors, assigns, nominees of the resulted or a	artandad se fulk and anticak no		
AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and wilk not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Patent, to ENTIT SOFTWARE LLC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to ENTIT SOFTWARE LLC or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, relissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid ENTIT SOFTWARE LLC, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by ENTIT SOFTWARE LLC; AND I/we hereby authorize and request the official of any country or countries whose duty it is to issue patents on applications as aforesaid, to issue to ENTIT SOFTWARE LLC, as assignee of the entire right, title and interest, any and all					
Patent for said invention(s) or improvement(s) which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment. Use further authorize and direct the attorneys of record to insert the filing date and application number of said application for Patent, now identified by the Record ID and title set forth above, as soon as the same shall have been made known to them.					
IN WITNESS WHEREOF, I/we hereunt	o set my/our hand(s) and seal(s	≿:			
Inventor's Signature		Date			
Styfiani	Pantela				
First/Middle Name	Last Name				
Inventor's Signature	Annual Control of the	Data	409/2019		
Shreya	Prasad				
First/Middle Name	Last Name	***************************************			
Rev 7/25/18					

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ENTIT SOFTWARE LLC 500 Westover Dr. #12603

Sanford, North Carolina 27330 email: software.ip.mail@microfocus.com

PATENT APPLICATION

		RE	CORD ID:	92039823
	ASSIGNMENT O	F PATENT APPL	ICATION (con	t.)
Bella			8/6/2	019
Inventor's Signature			Date	
Ryan	Roelke			
First/Middle Name	Last Name		_	
Inventor's Signature			 Date	
First/Middle Name	Last Name		_	
Inventor's Signature			 Date	
First/Middle Name	Last Name		_	
Inventor's Signature			Date	
First/Middle Name	Last Name		_	
Inventor's Signature			Date	
First/Middle Name	Last Name		_	
Inventor's Signature			Date	
First/Middle Name	Last Name		_	
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