01/31/2020 505893285

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5939986

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
UNISYS CORPORATION	03/05/2019

RECEIVING PARTY DATA

Name:	JPMORGAN CHASE BANK, N.A., AS ADMINISTRATIVE AGENT
Street Address:	10 SOUTH DEARBORN
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60603

PROPERTY NUMBERS Total: 7

Property Type	Number
Patent Number:	10146832
Patent Number:	10153992
Patent Number:	10110683
Patent Number:	10108479
Patent Number:	10146695
Patent Number:	10158674
Application Number:	16223226

CORRESPONDENCE DATA

Fax Number: (214)981-3400

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.

Phone: 214-981-3483 Email: dclark@sidley.com **Correspondent Name:** DUSAN CLARK, ESQ. SIDLEY AUSTIN LLP Address Line 1:

Address Line 2: 2021 MCKINNEY AVE., SUITE 2000

Address Line 4: DALLAS, TEXAS 75201

ATTORNEY DOCKET NUMBER:	36084-30041
NAME OF SUBMITTER:	DUSAN CLARK
SIGNATURE:	/Dusan Clark/
DATE SIGNED:	01/31/2020

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Total Attachments: 6 source=ABL Patent Security Agreement Q4 2018#page1.tif source=ABL Patent Security Agreement Q4 2018#page2.tif source=ABL Patent Security Agreement Q4 2018#page3.tif source=ABL Patent Security Agreement Q4 2018#page4.tif

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PATENT REEL: 051682 FRAME: 0466

PATENT SECURITY AGREEMENT

NOTWITHSTANDING ANYTHING HEREIN TO THE CONTRARY, THE LIEN AND SECURITY INTEREST GRANTED TO JPMORGAN CHASE BANK, N.A., AS ADMINISTRATIVE AGENT, PURSUANT TO THIS AGREEMENT AND THE EXERCISE OF ANY RIGHT OR REMEDY BY JPMORGAN CHASE BANK, N.A., AS ADMINISTRATIVE AGENT HEREUNDER, ARE SUBJECT TO THE PROVISIONS OF THE ABL NOTES INTERCREDITOR AGREEMENT, DATED AS OF OCTOBER 5, 2017 (AS AMENDED, RESTATED, SUPPLEMENTED OR OTHERWISE MODIFIED FROM TIME TO TIME, THE "INTERCREDITOR AGREEMENT"), AMONG UNISYS CORPORATION, WELLS FARGO BANK, NATIONAL ASSOCIATION, AS COLLATERAL TRUSTEE, JPMORGAN CHASE BANK, N.A., AS ADMINISTRATIVE AGENT, AND CERTAIN OTHER PERSONS WHICH MAY BE OR BECOME PARTIES THERETO OR BECOME BOUND THERETO FROM TIME TO TIME. IN THE EVENT OF ANY CONFLICT BETWEEN THE TERMS OF THE INTERCREDITOR AGREEMENT AND THIS AGREEMENT, THE TERMS OF THE INTERCREDITOR AGREEMENT SHALL GOVERN AND CONTROL.

THIS PATENT SECURITY AGREEMENT, dated as of March 5, 2019, is made by each of the entities listed on the signature pages hereof (each a "Grantor" and, collectively, the "Grantors"), in favor of JPMorgan Chase Bank, N.A. ("JPMorgan"), as Administrative Agent (in such capacity, together with its successors and permitted assigns, "Administrative Agent") for the Secured Parties (as defined in the Credit Agreement referred to below).

WITNESSETH:

WHEREAS, pursuant to the Credit Agreement, dated as of October 5, 2017 (as the same may be amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), by and among the Borrower, the other Loan Parties (as defined in the Credit Agreement) party thereto, the Lenders, the Issuing Banks from time to time party thereto and JPMorgan, as Administrative Agent, the Lenders have severally agreed to make extensions of credit to the Borrower upon the terms and subject to the conditions set forth therein;

WHEREAS, each Grantor has agreed, pursuant to the Credit Agreement to guarantee the Secured Obligations (as defined in the Credit Agreement);

WHEREAS, each Grantor has agreed, pursuant to the Security Agreement dated as of October 5, 2017 in favor of Administrative Agent (as such agreement may be amended, restated, supplemented or otherwise modified from time to time, the "Security Agreement"), to grant liens on all of its Collateral (as defined in the Security Agreement) to secure the Secured Obligations; and

WHEREAS, pursuant to the Security Agreement, the Grantors are required to execute and deliver this Patent Security Agreement;

NOW, THEREFORE, in consideration of the premises and to induce the Lenders and Administrative Agent to enter into the Credit Agreement and to induce the Lenders to make their respective extensions of credit to the Borrower thereunder, each Grantor hereby agrees with Administrative Agent as follows:

Defined Terms. Capitalized terms used herein without definition are used as defined in the Security Agreement.

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- Section 2. Grant of Security Interest in Patent Collateral. Each Grantor, as collateral security for the prompt and complete payment and performance when due (whether at stated maturity, by acceleration or otherwise) of the Secured Obligations, hereby grants to Administrative Agent for the benefit of the Secured Parties a Lien on and security interest in, all of its right, title and interest in, to and under the following Collateral of such Grantor (the "Patent Collateral"):
- (a) all of its Patents and all IP Licenses providing for the grant by or to such Grantor of any right under any Patent, including, without limitation, those Patents and material IP Licenses referred to on Schedule 1 hereto;
- (b) all reissues, reexaminations, continuations, continuations-in-part, divisionals, renewals and extensions of the foregoing; and
- (c) all income, royalties, proceeds and Liabilities at any time due or payable or asserted under and with respect to any of the foregoing, including, without limitation, all rights to sue and recover at law or in equity for any past, present and future infringement, misappropriation, dilution, violation or other impairment thereof.
- Security Agreement. The security interest granted pursuant to this Patent Security Agreement is granted in conjunction with the security interest granted to Administrative Agent pursuant to the Security Agreement (which is hereby reaffirmed, ratified and confirmed) and each Grantor hereby acknowledges and agrees that the rights and remedies of Administrative Agent with respect to the security interest in the Patent Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.
- Section 4. Grantor Remains Liable. Each Grantor hereby agrees that, anything herein to the contrary notwithstanding, such Grantor shall assume full and complete responsibility for the prosecution, defense, enforcement or any other necessary or desirable actions in connection with their Patents and IP Licenses subject to a security interest hereunder.
- Section 5. Counterparts. This Patent Security Agreement may be executed in any number of counterparts and by different parties in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement. Signature pages may be detached from multiple separate counterparts and attached to a single counterpart.
- Section 6. Governing Law. This Patent Security Agreement and the rights and obligations of the parties hereto shall be governed by, and construed and interpreted in accordance with, the law of the State of New York.

[SIGNATURE PAGES FOLLOW]

IN WITNESS WHEREOF, each Grantor has caused this Patent Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

Very truly yours,

UNISYS CORPORATION as Grantor

By:

Name: Shalabh Gupta

Title: Vice President and Treasurer

SCHEDULE I TO PATENT SECURITY AGREEMENT

PATENT REGISTRATIONS AND APPLICATIONS

- 1. REGISTERED PATENTS
- 2. PATENT APPLICATIONS

SCHEDULE 1 TO PATENT SECURITY AGREEMENT

REGISTERED PATENTS

Docket	Country	Title	Status	Issue Date	Expiration	Patent
Number					Date	Number
IN106	US	PREFETCHING	Granted	04-Dec-2018	07-Dec-2036	10146832
		FOR COMPUTING			!	
		AIRLINE ROUTES				
RA6078	US	IDENTIFICATION	Granted	11-Dec-2018	13-Jun-2035	10153992
		OF PROGRESS				
		TOWARDS				
		COMPLETE				
		MESSAGE SYSTEM				
		INTEGRATION				
		USING				
		AUTOMATION				
		DEGREE OF				
		IMPLEMENTATION				
RA6087	US	METRICS SYSTEMS AND	Granted	23-Oct-2018	26-May-2036	10110683
KA008/	US	METHODS FOR	Granted	25-001-2018	20-May-2030	10110083
		MAINTAINING				
		OWNERSHIP OF				
		AND AVOIDING				
		ORPHANING OF				
		COMMUNICATION				
		SESSIONS				
RA6093A	US	DEVICE	Granted	23-Oct-2018	07-Oct-2035	10108479
		EXPECTED STATE				
		MONITORING AND				
		REMEDIATION		6		
RA6111	US	SYSTEM AND	Granted	04-Dec-2018	10-Nov-2036	10146695
		METHOD FOR				
		IMPLEMENTING				
		AN EFFICIENT				
		LARGE SYSTEM				
		PAGE				
FD 17.50	110	INVALIDATION		10.75 2010	05.4 2027	10150654
TN652	US	Multi-Level	Granted	18-Dec-2018	05-Aug-2037	10158674
		Affinitization for				
		Enterprise Security				
		Management				<u> </u>

PATENT REEL: 051682 FRAME: 0471

PATENT APPLICATIONS

Docket No.	Country	Title	Status	Application No.	Filing Date
IN139	US	METHOD AND SYSTEM FOR OWNERSHIP AND CLASSIFICATION OF DIGITAL CURRENCY	Filed	16223226	18-Dec-2018

PATENT REEL: 051682 FRAME: 0472

RECORDED: 01/31/2020