507481434 09/08/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CARMELO VELEZ	08/01/2022
TIMOTHY TSCHAMPEL	08/04/2022
EMILIA APOSTOLOVA	08/12/2022
ADAM BORIS	08/03/2022

RECEIVING PARTY DATA

Name:	COMPUTER TECHNOLOGY ASSOCIATES, INC.
Street Address:	43 W GRAAF AVE
City:	RIDGECREST
State/Country:	CALIFORNIA
Postal Code:	93555

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15998436

CORRESPONDENCE DATA

Fax Number:

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: ASHKON CYRUS

Address Line 1: 475 WASHINGTON BLVD

Address Line 4: MARINA DEL REY, CALIFORNIA 90292

NAME OF SUBMITTER:ASHKON CYRUSSIGNATURE:/Ashkon Cyrus/DATE SIGNED:09/08/2022

Total Attachments: 2

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PATENT 507481434 REEL: 061029 FRAME: 0794

PATENT ASSIGNMENT

WHEREAS, the undersigned, Carmelo Velez (a resident of Cardiff, CA), Timothy Tschampel (a resident of Ashburn VA), Emilia Apostolova (a resident of Chicago IL), and Adam Boris (a resident of Cardiff, CA) (collectively hereinafter termed "Inventors"), have jointly invented certain new and useful improvements in:

DISEASE SPECIFIC ONTOLOGY-GUIDED RULE ENGINE AND MACHINE LEARNING FOR ENHANCED CRITICAL CARE DECISION SUPPORT

for which invention they have executed a United States Patent Application having Serial Number 15/998,436, and Filing date 08/15/2018.

WHEREAS, Computer Technology Associates, Inc. (hereinafter termed "Assignee"), having corporate powers under the laws of the State of CA, having a place of business at 43 W GRAAF AVE RIDGECREST CA 93555, is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention, and any later filed United States utility or foreign applications claiming priority to said application; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a priority application, utility, division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extension of any of said patents; and (e) all claims for damages by reason of past infringement of said patents together with any back damages and royalties accrued, with the right to sue for and collect the same for its own use and enjoyment, and for use and enjoyment of its successors, assigns or other legal representatives.
- 2. Said Inventors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting utility, substitute, divisional, continuing or additional applications covering

Patent Assignment

said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference, derivation or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefore and any patents granted thereon, including without limitation opposition proceedings, inter partes and ex parte re- examination proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, his respective heirs, legal representatives and assigns.

SIGNATURES:

Carmelo Velez

Carmelo Veles

8/1/2022

Timothy Tschampel

بسمي DocuSigned by:

8/4/2022

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Emilia Apostolova

—Docusigned by: Emilia Apostolova

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8/12/2022

Adam Boris

8/3/2022

DocuSigned by:

Lam Boris

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