505027428 07/30/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5074178

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE: ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
BABAK HODJAT	07/26/2018
HORMOZ SHAHRZAD	07/29/2018

RECEIVING PARTY DATA

Name:	SENTIENT TECHNOLOGIES (BARBADOS) LIMITED	
Street Address:	13, 8TH AVENUE	
City:	BELLEVILLE	
State/Country:	BARBADOS	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16049584

CORRESPONDENCE DATA

Fax Number: (650)712-0263

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: 650-712-0340 Email: motts@hmbay.com

Correspondent Name: HAYNES BEFFEL & WOLFELD LLP

Address Line 1: P O BOX 366

Address Line 4: HALF MOON BAY, CALIFORNIA 94019

ATTORNEY DOCKET NUMBER:	GNFN 3317-2	
NAME OF SUBMITTER: MATHEW OTTS		
SIGNATURE:	/Mathew Otts/	
DATE SIGNED:	07/30/2018	

Total Attachments: 4

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> **PATENT REEL: 046505 FRAME: 0440**

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JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

- (1) Babak HODJAT of 5169 Aspen Street, Dublin, CA 94568
- (2) Hormoz SHAHRZAD 3330 Giovanni Way, Dublin, CA 94568

hereinafter termed "Inventors", have invented certain new and useful improvements in

TRAINING AND CONTROL SYSTEM FOR EVOLVING SOLUTIONS TO DATA-INTENSIVE PROBLEMS USING EPIGENETIC ENABLED INDIVIDUALS

and
as described in a provisional application for a United States patent disclosing and identifying the above invention on as Application No
as described in a non-provisional application for a United States patent disclosing and identifying the above invention on as Application No
as described in a non-provisional application herewith,
as described in international application disclosing and identifying the above invention on as Application No
(hereinafter termed "applications"); and
WHEREAS, SENTIENT TECHNOLOGIES (BARBADOS) LIMITED, a corporation of Barbados, having a place of business at 13,8th Avenue, Belleville, BARBADOS (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said applications and the invention disclosed therein, and in and to a embodiments of the invention, heretofore conceived, made or discovered by said Inventors (all collectived hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of

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

protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

- 1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said applications and said invention; (b) in and to all rights to apply for foreign patents (including patent, utility model and industrial design) on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise, including the right to claim priority from the applications; (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 divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extension of any of said patents.
- 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 substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for

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legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, the Inventors' respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby warrant and represent that said Inventors have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventors hereby authorize the Assignee, or anyone designated by the Assignee, to insert on each page of this instrument (where indicated) the filing date and application number of said application(s) when known.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the date written below.

(1) Babak HODJAT

Date: 7/24/18

H.Shahrzad

Date: 07/26/2018

(2) Hormoz SHAHRZAD

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

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INTENSIVE PROBLEMS USING EPIGENETIC ENABLED INDIVIDUALS
and
as described in a provisional application for a United States patent disclosing and identifying the above invention on as Application No
as described in a non-provisional application for a United States patent disclosing and identifying the above invention on as Application No
as described in a non-provisional application herewith,
as described in international application disclosing and identifying the above invention on as Application No
(hereinafter termed "applications"); and
WHEREAS, SENTIENT TECHNOLOGIES (BARBADOS) LIMITED, a corporation of Barbados, having a place of business at 13, 8th Avenue, Belleville, BARBADOS (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said applications and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered 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 applications and said invention; (b) in and to all rights to apply for foreign patents (including patent, utility model and industrial design) on said invention purposent to the International Convention for the Protestion of

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- 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 substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for

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Page 1 of 2

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IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the date written below.

(1) Babak HODJAT	Date:
Ashirad	Date: 7/29/2018
(2) Hormoz SHAHRZAD	Date: 7 1/40/8

PATENT REEL: 046505 FRAME: 0444