

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5370514

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TODD ALLEN CHAPMAN	02/08/2019
IVAN JAMES RAVLICH	02/07/2019
CHRISTOPHER JAMES HANSEN	02/08/2019
DANIEL MAREN	02/08/2019
RECEIVING PARTY DATA	
Name:	HYPERDYNE, INC.
Street Address:	2479 E BAYSHORE ROAD, SUITE 165
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94303
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16252467
CORRESPONDENCE DATA	
Fax Number:	(650)938-5200
<i>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.</i>	
Phone:	650.335.7858
Email:	dyoungman@fenwick.com
Correspondent Name:	CAROLINE GREENWOOD
Address Line 1:	FENWICK & WEST LLP
Address Line 2:	801 CALIFORNIA STREET
Address Line 4:	MOUNTAIN VIEW, CALIFORNIA 94041
ATTORNEY DOCKET NUMBER:	34478-42270/WO
NAME OF SUBMITTER:	CAROLINE GREENWOOD, REG. NO. 69,418
SIGNATURE:	/Caroline Greenwood/
DATE SIGNED:	02/11/2019
Total Attachments: 3	
source=42269 US Assignment#page1.tif	
source=42269 US Assignment#page2.tif	

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Hyperdyne, Inc., a Delaware Corporation, having a place of business at 2479 E Bayshore Rd, Suite 165, Palo Alto, CA 94303-3230 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional or non-provisional application filed under 35 U.S.C. § 111, design application filed under 35 U.S.C. § 171, Registered Community Designs, international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"), and any patents issuing thereon ("PATENT RIGHTS"):

- Application No. 16/252,467, entitled "Decentralized Latent Semantic Index Using Distributed Average Consensus," filed on January 18, 2019, which claims the benefit of U.S. Provisional Application No. 62/619,715, filed January 19, 2018; U.S. Provisional Application No. 62/619,719, filed January 19, 2018; U.S. Provisional Application No. 62/662,059, filed April 24, 2018; U.S. Provisional Application No. 62/700,153, filed July 18, 2018; and U.S. Provisional Application No. 62/727,357, filed September 5, 2018.

2. The entire worldwide right, title, and interest in and to:
(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto that have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) that may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor,

Title:	Decentralized Latent Semantic Index Using Distributed Average Consensus		
Filed:	January 18, 2019	Attorney Docket #:	34478-42269/US
Application #:	16/252,467	Client Ref #:	

assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature

Date of Signature
(REQUIRED)

DocuSigned by:
Todd Chapman
5A3475830944E9...

2/8/2019

Todd Allen Chapman

Name and Signature

Date of Signature
(REQUIRED)

DocuSigned by:
Ivan Ravlich
CABDEB93070D468...

2/7/2019

Ivan James Ravlich

Name and Signature

Date of Signature
(REQUIRED)

DocuSigned by:
Christopher Hansen
B79D47DEBBA14EC...

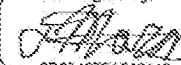
2/8/2019

Christopher Taylor Hansen

Title:	Decentralized Latent Semantic Index Using Distributed Average Consensus		
Filed:	January 18, 2019	Attorney Docket #:	34478-42269/US
Application #:	16/252,467	Client Ref #:	

Name and Signature

Date of Signature
(REQUIRED)

DocuSigned by:

2D92427FA500410...

2/8/2019

Daniel Maren