505444414 04/24/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

EPAS ID: PAT5491215

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOCHEN HUBER	05/17/2018
MOHAMAD SHEIK-NAINAR	05/21/2018
ANNA OSTBERG	05/31/2018

RECEIVING PARTY DATA

Name:	SYNAPTICS INCORPORATED
Street Address:	1251 MCKAY DRIVE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95131

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16377100

CORRESPONDENCE DATA

Fax Number: (949)202-3001

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: (949)202-3075

Email: rachel.kim@haynesboone.com
Correspondent Name: HAYNES AND BOONE, LLP

Address Line 1: 2323 VICTORY AVENUE, SUITE 700

Address Line 4: DALLAS, TEXAS 75219

ATTORNEY DOCKET NUMBER:	70548.722US01
NAME OF SUBMITTER:	DENNIS R. GALLAGHER
SIGNATURE:	/Dennis R. Gallagher/
DATE SIGNED:	04/24/2019

Total Attachments: 2

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PATENT 505444414 REEL: 048987 FRAME: 0387

SYNAPTICS INCORPORATED ASSIGNMENT AGREEMENT – WORLDWIDE			
WHEREAS, I, an undersigned individual, have invented certain invention(s) described in an application for Letters Patent (the "Application") in:			
☑ the United States ☐ Japan ☐ another jurisdiction;			
□ enclosed herewith or ⊠ previously filed on date <u>April 5, 2018</u> under Serial No. <u>62/653,469</u> ;			
with docket number <u>70548.722PV01</u> and title: <u>"CONTEXT-AWARE CONTROL FOR SMART DEVICES"</u> .			
WHEREAS, Synaptics Incorporated, a corporation of the State of Delaware, having a place of business at 1251 McKay Drive; San Jose, CA 95131; U.S.A. ("Synaptics"), desires to acquire the entire right, title, and interest in and to the invention(s) disclosed in the Application and all embodiments of such invention(s) previously conceived, made, or discovered by me during my employment with and within the scope of my work in any capacity for Synaptics (collectively, the "Inventions"), and in and to the Application and any and all other applications for utility patents, utility models, inventor's certificates, and other forms of invention protection or rights for the Inventions in any and all countries and groups of countries (collectively, the "Applications"), and in and to any and all patents, inventors certificates, and other forms of invention protection or rights arising therefrom (the "Patents").			
NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by me to have been received in full from Synaptics:			
1. I hereby sell, assign, transfer and convey to Synaptics the entire right, title and interest (a) in and to the Inventions and the Application; (b) in and to all rights to apply for patents and all other forms of invention protection or rights on the Inventions in any and all countries pursuant to the Paris Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on the Inventions in any and all countries and groups of countries, including each and every application filed and each and every patent granted on any application which is a conventional, division, substitution, continuation, or continuation-in-part of any of the Applications; and (d) in and to each and every reissue or extension of any of the Patents.			
2. I hereby covenant and agree to cooperate with Synaptics to enable Synaptics to enjoy to the fullest extent the right, title and interest to the Inventions herein conveyed in any and all countries and groups of countries. My cooperation shall include prompt production of pertinent facts and documents, giving testimony, executing petitions, oaths, specifications, declarations or other papers, and providing other assistance to the extent deemed necessary or desirable by Synaptics (a) for perfecting in Synaptics the right, title and interest herein conveyed; (b) for prosecuting the Applications; (c) for filing and prosecuting substitute, conventional, divisional, continuation, continuation-in-part, or additional applications covering the Inventions; (d) for filing and prosecuting applications for reexamination or reissuance of any of the Patents; (e) in assisting Synaptics in any pre-grant or post-grant proceeding involving any of the Inventions, Applications, or Patents; and (f) in assisting Synaptics in any court or administrative proceedings involving any of the Inventions, Applications, or Patents, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, and infringement actions; provided, however, that reasonable expenses incurred by me in providing such cooperation shall be paid for by Synaptics.			
3. I hereby agree that the terms and covenants of this Assignment Agreement (the "Agreement") shall inure to the benefit of Synaptics, its successors, assigns and other legal representatives, and shall be binding			

4. I hereby warrant and represent that I have not entered into and will not enter into any assignment,

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upon me, my heirs, my legal representatives, and my assigns.

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license, contract, or understanding in conflict herewith.

- 5. Thereby agree that if any provision of this Agreement is deemed invalid or otherwise unenforceable, the remaining provisions of this Agreement shall remain valid, enforceable, and binding, and the invalid or otherwise unenforceable provision shall be deemed to be replaced by a provision that is valid and enforceable and that comes closest to expressing the intent expressed by the invalid or unenforceable provision.
- 6. I hereby agree that this Agreement contains the entire understanding between Synaptics and me relating to the subject matter contained herein, and supersedes all prior and collateral communications and understandings between Synaptics and me.
- 7. In the event that the filing date or application number of the Application is not entered at the time I execute this document, and if such information is deemed necessary, I hereby authorize Synaptics, its successors and assigns, its legal representatives, or anyone it properly designates to enter above such filing date or application number.
- 8. I hereby understand and acknowledge that this Agreement is originally drafted in English, and any translation provided is for informational purposes only. I hereby agree that the controlling language is English, and accordingly, in case of conflict between English and such a translation, the English version prevails.

IN WITNESS WHEREOF, I have executed and delivered this instrument to Synaptics on the date indicated below.

(Printed legal name of inventor) Jochen Huber					
(Inventor's signature) Jalutta L	(Date)	05/17/18			
(Inventor's mailing address) Poststr. 6, 6301 Zug; Switzerland		,			
(Printed legal name of additional inventor, if any) Mohamad Sheik-Nainar					
(Inventor's signature)	(Date)	05/21/18			
(Inventor's mailing address) 1251 McKay Drive, San Jose, CA, 95131;		, , , , , , , , , , , , , , , , , , , ,			
(Printed legal name of additional inventor, if any) Anna Ostberg (Inventor's signature)	(Date)	5/31/18			
(Inventor's mailing address) 1251 McKay Drive, San Jose, CA. 95131;					

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