

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5897286

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
EMPIRE TECHNOLOGY DEVELOPMENT, LLC	11/26/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	IP3 2019, SERIES 400 OF ALLIED SECURITY TRUST I
<b>Street Address:</b>	FENWICK & WEST LLP
<b>Internal Address:</b>	ATTENTION: JAKE HANDY, 555 CALIFORNIA ST., 12TH FLOOR
<b>City:</b>	SAN FRANCISCO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94104
<b>PROPERTY NUMBERS Total: 4</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	8437985
Patent Number:	9772990
Application Number:	15708517
Patent Number:	9171092
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(215)933-6181
<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>	
<b>Phone:</b>	6092882781
<b>Email:</b>	MSCHRADER@AST.COM
<b>Correspondent Name:</b>	ALLIED SECURITY TRUST
<b>Address Line 1:</b>	100 OVERLOOK CENTER
<b>Address Line 2:</b>	2ND FLOOR
<b>Address Line 4:</b>	PRINCETON, NEW JERSEY 08540
<b>ATTORNEY DOCKET NUMBER:</b>	S400L10697/10724
<b>NAME OF SUBMITTER:</b>	MELISSA SCHRADER
<b>SIGNATURE:</b>	/Melissa Schrader/
<b>DATE SIGNED:</b>	01/07/2020
<b>Total Attachments: 2</b>	

source=Lots 10697 and 10724 - Assignment for Filing with the USPTO#page1.tif

source=Lots 10697 and 10724 - Assignment for Filing with the USPTO#page2.tif



**ATTACHMENT I  
PATENTS**

AST LOT NO.	FAMILY NO.	PATENT/PUBL. NO.	APPLICATION NO.	STATUS	PATENT TITLE
10697	1	US8437985/ US20110153278A1	US12645385	Patent	Sensor-Based Data Filtering Systems
10724	1	US9772990/ US20160004686A1	US14851245	Patent	PERSONAL ASSISTANT CONTEXT BUILDING
10724	1	US9171092/ US20140164400A1	US13991382	Patent	PERSONAL ASSISTANT CONTEXT BUILDING
10724	1	US20180060296	US15708517	Publication	PERSONAL ASSISTANT CONTEXT BUILDING
10724	1	WO2014088588	WOPCTUS2012068404	Expired	PERSONAL ASSISTANT CONTEXT BUILDING

IP3 2019, Lots 10697 &amp; 10724