504203882 01/30/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4250558 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SACHIN CHITTA	01/30/2017
DAVID HERSHBERGER	01/30/2017
KARL PAUWELS	01/30/2017

RECEIVING PARTY DATA

Name:	KINEMA SYSTEMS INC.
Street Address:	3551-S HAVEN AVE.
City:	MENLO PARK
State/Country:	CALIFORNIA
Postal Code:	94025

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15419862

CORRESPONDENCE DATA

Fax Number: (510)663-0920

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: 5106631100

Email: sarmstrong@wavsip.com

Correspondent Name: WEAVER AUSTIN VILLENEUVE & SAMPSON LLP

Address Line 1: P.O. BOX 70250

Address Line 4: OAKLAND, CALIFORNIA 94612

ATTORNEY DOCKET NUMBER:	KNMAP001
NAME OF SUBMITTER:	JOSEPH M. VILLENEUVE
SIGNATURE:	/Joseph M. Villeneuve/
DATE SIGNED:	01/30/2017

Total Attachments: 2

source=KNMAP001_Assignment_Executed#page1.tif source=KNMAP001_Assignment_Executed#page2.tif

PATENT 504203882 REEL: 041126 FRAME: 0483

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned named inventor, possess the right, title and interest for and in the Invention(s) as set forth in the patent application entitled: LOCATING, SEPARATING, AND PICKING BOXES WITH A SENSOR-GUIDED ROBOT (Atty. Docket No. KNMAP001), and

PR.KI	ING BOXES WITH A SENSOR-GUIDED ROBUT (Atty. Docket No. KNMAPROT), and
(1) for	which I have executed a U.S. patent application;
	AND/OR
(2) the	e same having been fited on (January 30, 2017) as Application No. (15/419,862);
	OR
	nich is a U.S. Provisional Patent Application filed on () as Application ();
Custo	nection with which I hereby authorize and request the assignee's attorneys associated with mer Number 22434 to insert within the foregoing parentheses the filing date and/or Application said application when known.
	, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is acknowledged. I, an undersigned named inventor, hereby:
interes disclo	Sell, assign and transfer to Kinema Systems Inc. , a Delaware corporation having a place of ess at 3551-S Haven Ave., Menlo Park, CA 94025 ("ASSIGNEE"), the entire right, title and st in the above-referenced application including any and all improvements and inventions sed therein, and in applications based upon, and patents (including foreign patents and the right in priority) granted upon, the above-referenced application.
	Authorize and request the Commissioner of Patents to issue any and all Letters Patents ng from said application or any division, continuation, substitute, renewal, re-examination or e thereof to the ASSIGNEE.
applic	Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, m any acts which are reasonably necessary in connection with the prosecution of said ation, as well as any derivative applications thereof, foreign applications based thereon, and/or forcement of patents resulting from such applications.
	Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of SSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the named inventor's heirs, legal representatives and assigns.
5) contra	Warrant and represent that I have not entered, and will not enter into any assignment, et, or understanding that conflicts with this assignment.
	Signed on the date indicated beside my signature.
1)	Signature: Date: 1/30/2017 Typed Name: Sachin Chitta

PATENT REEL: 041126 FRAME: 0484 Attorney Docket No. KNMAP001 Date: 1-30-2017 2) Signature: David Hershberger Typed Name:

Signature: Typed Name: 3)

Karl Pauwels

PATENT REEL: 041126 FRAME: 0485