## 504686110 12/13/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOSEPH GEORGE HAGER IV	12/13/2017
MICHAEL R. HONECK	12/13/2017
JEREMY ANDREW MIKA	12/13/2017

## **RECEIVING PARTY DATA**

Name:	DISNEY ENTERPRISES, INC.	
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15840643

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ATTORNEY DOCKET NUMBER: 17-DIS-216-PR-US-UTL

NAME OF SUBMITTER: KENT A. LEMBKE

SIGNATURE: /KENT A. LEMBKE/

DATE SIGNED: 12/13/2017

**Total Attachments: 1** 

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PATENT REEL: 044388 FRAME: 0151

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# ASSIGNMENT & APPOINTMENT OF COMMON REPRESENTATIVE

WHEREAS, we, JOSEPH GEORGE HAGER, IV, of VALENCIA, CA, MICHAEL R. HONECK, of GLENDALE, CA, and JEREMY ANDREW MIKA, of BURBANK, CA, have invented a certain new and useful invention entitled "ROBOT NAVIGATION IN CONTEXT OF OBSTACLE TRAFFIC INCLUDING MOVEMENT OF GROUPS" for which a patent application has been prepared for filing with the United States Patent & Trademark Office, said application being identified as Attorney File No. 17-DIS-216-PR-US-UTL (50402-00533).

NOW THEREFORE, be it known that we, for and in consideration of certain good and valuable consideration the sufficiency and receipt of which is hereby acknowledged at the request of the assignee, do sell. assign, and transfer unto said assignee, DISNEY ENTERPRISES, INC. a Delaware corporation having a place of business at 500 S. Buena Vista Street, Burbank, CA 91521-0165 its successors, legal representatives and assigns, the aforesaid Applications and all rights to claim priority directly or indirectly to the aforesaid Applications and all converted non-provisional utility, continuation, divisional, continuation-in-part and reissue applications, all patent applications that claim priority directly or indirectly to the aforesaid application, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty and all applications for extension filed or to be filed for the invention(s), and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention(s) in the United States or any other country; I also assign any right, title or interest in and to the invention(s) that has not already been transferred to the assignee; I warrant that no assignment of the invention(s), application or patent therefor has been made to a party other than DISNEY ENTERPRISES, INC.; I warrant that there is no obligation to make any assignment of the invention(s), application, or any patent therefor to any party other than DISNEY ENTERPRISES, INC., and I further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention(s), but at the expense of said assignee.

The Commissioner for Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment to **DISNEY ENTERPRISES**, **INC.**, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

Furthermore, we hereby irrevocably appoint **DISNEY ENTERPRISES**, **INC.**, its successors, legal representatives and assigns, as common representative for any and all international patent applications filed pursuant to the Patent Cooperation Treaty, and all national phase applications derived therefrom, concerning the invention(s) or claiming priority from the aforesaid application.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment & Appointment of Common Representative as of the date indicated hereunder.

Date: 13 Dec 2017

By: Joseph George Hager, IV

Date: 12/13/17

By: MICHAEL, R. HONECK

Date: 18/20/7

By: JEREMY ANDREW MIKA

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