FORM PTO 1585



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To the tentral commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Yuecheng ZHANG	Name: Disney Enterprises, Inc.
Additional name(s) of conveying parties attached? □ Yes x No	Street Address:
3. Nature of conveyance:	500 South Buena Vista Street Burbank, CA 91521
4. Application numbers or patent numbers:	
A. Patent Applications: 13/272,869 filed on October 13, 2011	B. Patent No.(s)
Additional Numbers attached? □ Yes ⋈ No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Michael J. Marcin, Esq. Internal Address: Fay Kaplun & Marcin, LLP Street Address: 150 Broadway, Suite 702 City: New York State: New York ZIP: 10038	6. Total number of applications and patents involved: 1 TITLE: INTEGRATED BACKGROUND AND FOREGROUND TRACKING 7. Total fee (37 C.F.R. 3.41)
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Michael J. Marcin, (Reg. No. 48,198) Name of Person Signing October 14, 2011 Signature Date Total Number of pages including cover sheet, attachments, and document: 3	
OMB No. 0651-0011 (exp. 4/94)	
Do not detach this portion Mail documents to be recorded with required cover sheet information to: 10/26/2011 AMULLING 60000019 13272869	
Mail Stop: Assignments Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450	

PATENT REEL: 027240 FRAME: 0687 Attorney Docket No. 40189/00201 (11-DIS-133-MEDIA)

ASSIGNMENT

WHEREAS, I'We,

Yuecheng ZHANG 30 Kennedy Ct. Princeton, NJ 08540 Citizenship: China

(hereinafter also referred to as "ASSIGNOR"); have invented new and useful inventions and discoveries in "INTEGRATED BACKGROUND AND FOREGROUND TRACKING", for which the Specification is being filed on the same day as this Assignment; and

WHEREAS, Disney Enterprises, Inc., a corporation of Delaware having an office at 500 South Buena Vista Street, Burbank, CA 91521, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to the application and invention therein described and claimed and any Letters Patent that may be issued upon the application or for the improvements therein contained.

NOW, THEREFORE, in consideration of One U.S. Dollar (U.S. \$1.00) and other valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise.
- 3. Authorize and request the Commissioner for Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance.

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5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 11 day of

October 2011.

Yuecheng ZHANG

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