DEC. 29. 2008 2:15PM (3) FISH & RICHARDSON 6175428906

P. 2 NO. 1485

Substitute Form PTO-1595 Attorney Docket No.: 20567-0054001

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Lucas A. Kovar and Rachel M. Rose	Lucasfilm Entertainment Company Ltd. P.O. Box 29909 San Francisco, CA 94129-0909
Additional name(s) attached? 🛛 Yes 🖾 No	
3. Nature of conveyance:	
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Execution Date: 12/18/2008	Additional names/addresses attached? Ves No
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the executi	ion date of the application is:
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12/343,637	
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Attorney's Docket No.: 20567-0054801

<u>ASSIGNMENT</u>

3.30 Chattonoona SELAI, San Francisco, CA 94114 For valuable consideration, we, LUCAS A. KOVAR of RACHEL M. ROSE of 5039 California Street, San Francisco, CA 94118, bereby assign to: Lucasfilm Entertainment Company Ltd., a corporation of California having a place of business at: P.O. Box 29909 San Francisco, CA 94129-0909; and its successors and assigns (collectively hereinafter called "the Assignce"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, enduled PREDICTING CONSTRAINT ENFORCEMENT IN ONLINE APPLICATIONS . filed 12/24/08, and assigned U.S. Serial Number 12/343,637 , and we authorize and request the attomeys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign parents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclosion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: $\frac{|\mathcal{D}|/|\mathcal{F}|}{|\mathcal{D}|}$

LLCASA, KOVAR

Witnessed by

Date: 12-18-3008 Date: 12/18/08

PATENT REEL: 022046 FRAME: 0922

Attomacy's Docket No.: 20567-0054001

 \sim പ് No. 0033

Date: 12/18/2008

Kachel M. ROSE

Witnessed by:

Name: <u>Colite Mulliphoff</u> Date: <u>12/18/08</u> Name: <u>Julia: COHEN BENG</u> Date: <u>12/18/05</u>.

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RECORDED: 12/29/2008