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RECORDED: 06/04/2003

PANGRAC PATENT RIGHTS ASSIGNMENT

Whereas, Pangrac and Associates Development, Inc. ("Pangrac"), a Delaware corporation, having a place of business at 221 Avenue A, Suite 3, Port Aransas, Texas 78373, is the owner of the entire right, title and interest, by virtue of an Assignment, in the following United States and PCT Patent Applications:

Nov. 28, 2001
Nov. 26, 2002
Nov. 27, 2002

Now, therefore, to all whom it may concern, be it known that, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, to be delivered upon terms previously agreed to and the sufficiency of which is hereby acknowledged, Pangrac hereby assigns, transfers and sets over unto Interactive Content Engines, LLC ("Interactive"), a Hawaii limited liability company, said Patent Applications, together with any and all divisions, continuations, reissues and extensions thereof, reexamination certificates based thereon, any and all its foreign patents based thereon, all patents resulting directly or indirectly therefrom, and all its rights in respect thereto.

IN WITNESS WHEREOF, the said Pangrac has caused this Assignment to be executed on its behalf, this / 7 day of December, 2002. Pangrac and Associates Development, Inc. By: Printed Name: David M. Pangrac Title: President and CEO, Pangrac & Associates, Development, Inc. Date: 17 December State of County of The foregoing instrument was acknowledged before me this \ \ \ day of \ \dot \ 200 \mathcal{2}. _, known to me to be the of R. PHILLIPS Notary Public STATE OF TEXAS My Comm. Exp. 06-16-2004

> PATENT REEL: 014140 FRAME: 0832