Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)

08-10-2006

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

 $_{\mathbf{T}}$ To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies) Ryan Sean McVeigh Name: BEA Systems, Inc. Tanya Saarva Steven L. Roth Xiaojiang Zhou Internal Address: Jalpesh Patadia **Brad Posner** Additional name(s) of conveying party(ies) attached? ☐ Yes 🗸 No 3. Nature of conveyance/Execution Date(s): Street Address: 2315 North First Street Execution Date(s) 8/1/06; 8/1/06; 8/1/06; 8/1/06; 8/2/06; 8/1/06 ✓ Assignment Merger City: San Jose J Security Agreement Change of Name Joint Research Agreement State: CA Government Interest Assignment Country: USA Zip:95131 Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? ☐ Yes ✓ No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes √ No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Sheldon R. Meyer 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: Fliesler Meyer LLP Authorized to be charged by credit card ✓ Authorized to be charged to deposit account Street Address: Four Embarcadero Center **Enclosed** Fourth Floor None required (government interest not affecting title) 8. Payment Information City: San Francisco a. Credit Card Last 4 Numbers _ State: CA Zip:94111-4156 Expiration Date Phone Number: 415,362,3800 b. Deposit Account Number 06-1325 Fax Number: 415.362.2928 Authorized User Name Fliesler Meye&L Email Address: officeactions@fdml.com 9. Signature: August 4, 200 Signature Paul A. Durdik Total number of pages including cover sheet, attachments, and documents: Name of Person Signing Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450 Attorney Docket No.: BEAS-01878US0

pdurdik/beas/1878us0/1878us0.recordation.pdf

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JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

(1) a resident of	Ryan Sean McVeigh Broomfield, Colorado, USA	
(2) a resident of	Steven L. Roth Westminster, Colorado, USA	
(3) a resident of	Jalpesh Patadia Boulder, Colorado, USA	
(4) a resident of	Tanya Saarva Boulder, Colorado, USA	
(5) a resident of	Xizojiang Zhou Broomfield, Colorado, USA	; and
(6) a resident of	Brad Posner Erie, Colorado, USA	

have invented certain new and useful improvements in:

METHOD AND SYSTEM FOR INTERACTING WITH A VIRTUAL CONTENT REPOSITORY

and have executed a declaration or eath for an application for a United States patent disclosing and identifying the invention, said application having been filed herewith, which claims priority to Provisional Application No. 60/720,860, filed September 26, 2005.

WHEREAS BEA Systems, Inc. (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at 2315 North First Street, San Jose 95131, State of California, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

l. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any

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PATENT REEL: 018158 FRAME: 0198 of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

- Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filling and prosecuting applications, continuing or additional applications covering said invention; (e) for filling and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention, and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed this instrument on the date as given below and delivered this instrument to said Assignee:

Aug 1, 2006

Date

| John | Jo

(1) Ryan Sean McVeigh
(2) Steven L. Roth

(3) Alpesh Patadia Secure
Tanya Saarya

Xiaojiang Zhok

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