U.S. DEPARTMENT OF COMMERCE RECORDATION FORM COVER SHEET Patent and Trademark Office PATENTS ONLY Customer No. 23910 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies); Matthew Shinn Name: <u>BEA Systems, Inc.</u> Seth White Address: 2315 North First Street Additional name(s) of conveying party(ies) attached? _ Yes / No San Jose, CA 95131 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other_ Additional name(s) & address(es) attached? ___ Yes __ No Execution Date: January 28, 2005 Application number(s) or patent number(s): C. Patent No(s).: A. Patent Application No.: 11/003,033 B. Confirmation No.: 6038 Title: SYSTEMS AND METHOD FOR PLAIN OLD JAVA OBJECT (POLQ) RETRIEVAL Filed Date: December 3, 2004 Additional numbers attached? ___ Yes __ No If this document is being filed together with a new application, the execution date of the application is: __ 5. Name and address of party to whom correspondence 6. Total Number of applications and patents concerning document should be mailed: involved: I X \$40.00 each Name: Sheldon R. Meyer 7. Total fee (37 CFR 3.41)......\$ 40.00 Address: Fliesler Meyer LLP 8. Fee Authorization. Authorization is given to charge any additional fees Four Embarcadero Center, Fourth Floor or credit any overpayment to Deposit Account No. 06-1325 (order no. BEAS-01600US1). San Francisco, CA 94111 Telephone: (415) 362-3800 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.

10. Total number of pages to be recorded: 4 (1-page cover sheet and 3-page document).

3/7/05 Date

David T. Xue

Attorney (Reg. No.: <u>54,554</u>)

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

(1)	Matthew Shinn	
a resident of	San Francisco California	; and
(2)	Seth White	
a resident of	San Francisco, California	

have invented certain new and useful improvements in:

SYSTEMS AND METHODS FOR PLAIN OLD JAVA OBJECT (POJO) RETRIEVAL

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention, said invention having been filed on the <u>3rd</u> day of <u>December</u>, 2004, and assigned U.S. Patent Application No. <u>11/003,033</u>.

WHEREAS <u>BEA Systems, Inc.</u> (hereinafter termed "Assignee"), a corporation of the State of <u>Delaware</u>, having a place of business at <u>2315 North First Street, San Jose, 95131</u>, State of <u>California</u>, 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 jointly or severally 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:

- 1. 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 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.
- 2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said 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 filing and prosecuting substitute, divisional,

Page 1

Attorney Docket No.: BEAS-01600US1 SRM/DTX
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continuing or additional applications covering said invention; (e) for filing 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:

1/28/2005	(1) Mother Shin	
Date	Matthew Shinn (Inventor's Signature)	
State of)	
County of))	
Оп	before me,	
	(name and title of officer)	
person(s) whose name(s) is/ar	Shinn, personally known to me (or proved to me on the basis of satisfactory evidence) to be ubscribed to the within instrument and acknowledged to me that he/she/they executed the same ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon beh	in
of which the person(s) acted,		
WITNESS my hand and offic	şeal.	
Signature		
***************	*************************************	

1 28 05 Date	(2) Seth White (Inventor's Signature)			
State of	_			
County of))			
On before me,				
(name and title of officer) personally appeared Seth White, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.				
WITNESS my hand and official seal.				
Signature				
******************	**********			

RECORDED: 03/07/2005