Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005) 02 - 1 1	-2005 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RE(
10293	9230 documents or the new address(es) below.
To the Director of the U.S. Patent and Trademark Onioc.	
1. Name of conveying party(ies)/Execution Pate(s):	2. Name and address of receiving party(ies) Name: BEA Systems, Inc.
Subbu Allamaraju	Internal Address:
Alexander Toussaint FEB 0 7 2005	Internal Address.
Execution Date(s) 01/24/2005 Additional name(s) of conveying party(ies) attached? Yes V	Street Address: 2315 North First Street
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance:	
Assignment Merger	City:San Jose
Security Agreement Change of Name	State: CA
Government Interest Assignment	Country: USA Zip: 95131
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes No
	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
10/969,598	
/09/2005 BABRAHA1 00000061 10969598	
FC 8021 40.00 0P Additional numbers a	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
Fliesler Meyer LLP	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address:	Enclosed
Four Embarcadero Center, 4th Floor	None required (government interest not affecting title)
City: San Francisco	8. Payment Information
State: CA Zip:	a. Credit Card Last 4 Numbers
Phone Number: 415.362.3800	Expiration Date
Fax Number: 415.362.2928	b. Deposit Account Number <u>06-1325</u>
Email Address: officeactions@fdml.com	Authorized User Name Fliesler Meyer LLP
9. Signature: Signature	February 3,200
•	o. 48,404 Total number of pages including cover 3
Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, 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-01713US0 SRM/BTW BWasserman/beas/1713us0/1713us0.assign cover.pdf

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

(1)	Subbu Allamaraju	······································
a resident of	Longmont, Colorado	; and
(2)	Alexander Toussaint	
a resident of	Broomfield, Colorado	•

have invented certain new and useful improvements in:

MESSAGE INTERFACE FOR CONFIGURING WEB SERVICES FOR REMOTE PORTLETS

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention.

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, 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

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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, 1	he said Inventors have executed this instrument on the date as given
below and delivered this instrument to	
	$\langle \rangle$
C1/24/2005	$(1) \qquad \qquad (1) $
Date	Subbu Allamaraju
	(Inventor's Signature)
State of)
)
County of	
_	
On	before me,, (name and title of officer)
	(name and title of officer)
personally appeared <u>Subbu Allamaraju</u> , per	sonally 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
of which the person(s) acted, executed the ins	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 ins	trument.
WITNESS my hand and official seal.	
WITHESS my haid and official sear.	-
Signature	
*********	***********
	_
01-14 2005	a later I amin
Date	Alexander Toussaint
Bute	
State of	(Inventor's Signature)
State of	
County of	
On	before me,
	(name and title of officer)
personally appeared Alexander Toussaint,	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 t	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.	
01	
Signature	
	* * * * * * * * * * * * * * * * * * *
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RECORDED: 02/07/2005