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PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Customer No. 23910

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying parties: Scott Musson, Christopher Jolley, George Murnock, Subrahmanyam Allamaraju, Brodi Beartusk, Robert Bergman, James D'Ambrosia, Kevin Blair Frender, Stephen Hetzel, Purushotham Babu Naidu and Sameer Sawant

2. Name and address of receiving party(ies):

Name: BEA Systems, Inc.

Address: 2315 North First Street

San Jose, California 95131

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

Assignment

Execution Dates: 6/9/04, 6/10/04, 6/15/04, 6/10/04, 6/14/04, 6/9/04, 6/10/04, 6/9/04, 6/9/04 6/10/04 and 6/10/04 respectively.

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

A. Patent Application No.: 10/788,803

B. Confirmation No.: 7861

Title: **System and Method For Containing Portlets**

Filed Date: February 27, 2004

C. Patent No(s):

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 concerning document should be mailed:

Name: Sheldon R. Meyer

Address: Fliesler Meyer LLP

Four Embarcadero Center, Fourth Floor

San Francisco, CA 94111

Telephone: (415) 362-3800

6. Total Number of applications and patents involved: 1 X \$40.00 each

7. Total fee (37 CFR 3.41).....\$ 40.00

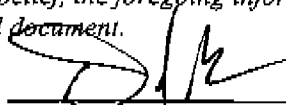
Fee Authorization. Authorization is given to **Charge this \$40 fee and any additional fees or credit any overpayment to Deposit Account No. 06-1325.**

Copy. (A duplicate copy of this authorization is not enclosed.)

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.

Daniel J. Burns
Attorney (Reg. No.: 50,222)


Signature

6/16/2004
Date

10. Total number of pages to be recorded: 8 (1 page cover sheet and 7 page document).

CFR \$40.00 061325 10768803

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

- (1) Scott Musson, a resident of Arvada, Colorado;
- (2) Christopher Jolley, a resident of Broomfield, Colorado;
- (3) George Mumock, a resident of Longmont, Colorado;
- (4) Subrahmanyam Allamaraju, a resident of Longmont Colorado;
- (5) Brodi Beartusk, a resident of Lafayette, Colorado;
- (6) Robert Bergman, a resident of Denver, Colorado;
- (7) James D'Ambrosia, a resident of Westminster, Colorado;
- (8) Kevin Blair Frender, a resident of Longmont, Colorado;
- (9) Stephen Hetzel, a resident of Boulder, Colorado;
- (10) Purushotham Babu Naidu, a resident of Lafayette, Colorado; and
- (11) Sameer Sawant, a resident of Boulder, Colorado,

have invented certain new and useful improvements in:

SYSTEM AND METHOD FOR CONTAINING PORTLETS

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 February 27, 2004, and assigned U.S. Patent Application No. 10/788,803 which claims priority to U.S. Provisional Patent Application No. 60/450,991 filed on February 28, 2003.

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, California 95131, 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 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:

6/9/2004
 Date _____
 State of _____)
 County of _____)

Scott Musson
 Scott Musson (Inventor's Signature)

On _____ before me, _____
 (name and title of officer)

personally appeared Scott Musson, 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 _____

6/30/04
Date


Christopher Jolley (Inventor's Signature)

State of _____)

County of _____)

On _____ before me, _____
(name and title of officer)

personally appeared Christopher Jolley, 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 _____

6/9/04
Date


George Murnock (Inventor's Signature)

State of _____)

County of _____)

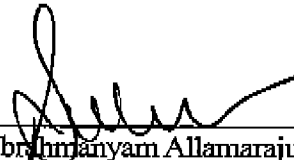
On _____ before me, _____
(name and title of officer)

personally appeared George Murnock, 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 _____

Date 6/10/04


Subrahmanyam Allamaraju (Inventor's Signature)

State of _____)
County of _____)

On _____ before me, _____
(name and title of officer)

personally appeared Subrahmanyam Allamaraju, 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 _____

Date 6/14/04


Brodi Beartusk (Inventor's Signature)

State of _____)
County of _____)

On _____ before me, _____
(name and title of officer)

personally appeared Brodi Beartusk, 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 _____

6/9/04
Date

Robert Bergman
Robert Bergman (Inventor's Signature)

State of _____)

County of _____)

On _____ before me, _____
(name and title of officer)

personally appeared Robert Bergman, 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 _____

6/10/04
Date

James D' Ambrosia
James D' Ambrosia (Inventor's Signature)

State of _____)

County of _____)

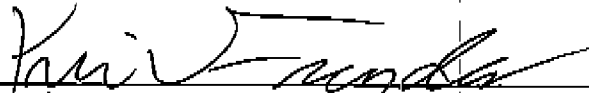
On _____ before me, _____
(name and title of officer)

personally appeared James D' Ambrosia, 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 _____

6/9/04
Date


Kevin Blair Frender (Inventor's Signature)

State of _____)

County of _____)


On _____ before me, _____
(name and title of officer)

personally appeared Kevin Blair Frender, 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 _____

6/9/04
Date


Stephen Hetzel (Inventor's Signature)

State of _____)

County of _____)

On _____ before me, _____
(name and title of officer)

personally appeared Stephen Hetzel, 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 _____

Date 06/10/04

P. Babu Naidu
Purushotham Babu Naidu (Inventor's Signature)

State of _____)

County of _____)

On _____ before me, _____
(name and title of officer)

personally appeared Purushotham Babu Naidu, 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 _____

Date 6/10/04

Sameer Sawant
Sameer Sawant (Inventor's Signature)

State of _____)

County of _____)

On _____ before me, _____
(name and title of officer)

personally appeared Sameer Sawant, 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 _____