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(71) Applicant: **SUN MICROSYSTEMS, INC.**, [US/US]; 901 San Antonio Road, Palo Alto, CA 94303 (US).

(72) Inventors: **SOMASHEKAR, Parvathi**; 630 Park View Drive, #106, Santa Clara, CA 95054 (US). **BURROWES, David, John**; 575 E. Reminton Drive, #15H, Sunnyvale, CA 94087 (US). **DELISLE, Pierre**; 3572 Parkland Avenue, San Jose, CA 95117 (US).

(74) Agent: **KOWERT, Robert, C.**; Conley, Rose & Tayon, P.C., P.O. Box 398, Austin, TX 78767 (US).

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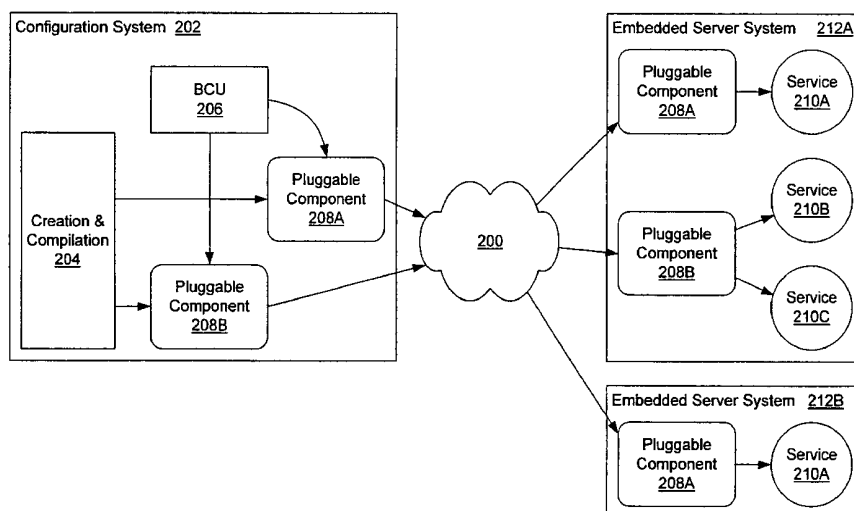
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(54) Title: **TECHNIQUE FOR CONFIGURING NETWORK DELIVERABLE COMPONENTS**



(57) Abstract: Embodiments of a Bundle Configuration Utility (BCU) for configuring network deliverable pluggable components for deployment in embedded servers are described. Preferences of a pluggable component may be accessed at runtime on the embedded server. The BCU may enable the configuration of the preferences prior to distribution. The BCU may provide functions including, but not limited to: providing a list of preferences; allowing preference values to be changed; updating the preferences in the pluggable component; creating a new pluggable component with a new set of preferences; and resetting the preferences in the pluggable component to default values. In one embodiment, pluggable components may be configured using a graphical user interface of the BCU. In one embodiment, the BCU may include a command line interface with commands for configuring pluggable components. In one embodiment, multiple pluggable components may be configured by the BCU in batch mode.

INTERNATIONAL SEARCH REPORT

International Application No

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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F9/445

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, COMPENDEX, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 742 829 A (BEN-NATAN OR ET AL) 21 April 1998 (1998-04-21)	1, 12, 20, 21, 31-35, 42-45, 52-54
Y	abstract column 1, line 1 -column 2, line 67; claims 1,8,9	2-11, 13-19, 22-27, 36-41, 46-51
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Kingma, Y

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	SOMMERVILLE, I. ET AL: "PCL: A configuration language for modelling evolving system architectures" 1995, pages 1-21, XP002152598 page 1, line 1 -page 3, line 8 page 14, line 15 -page 16, line 27 page 17, line 17 -page 19, line 13 ---	2-11, 13-19, 22-27, 36-41, 46-51
A	US 5 875 327 A (CARMACK JR CHARLES EMBREY ET AL) 23 February 1999 (1999-02-23) abstract; claims 1,2,9; figures 1,2 ---	15,16, 29,30,42
A	EP 0 802 480 A (SUN MICROSYSTEMS INC) 22 October 1997 (1997-10-22) abstract; claim 1 -----	13,27,41

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Information on patent family members

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