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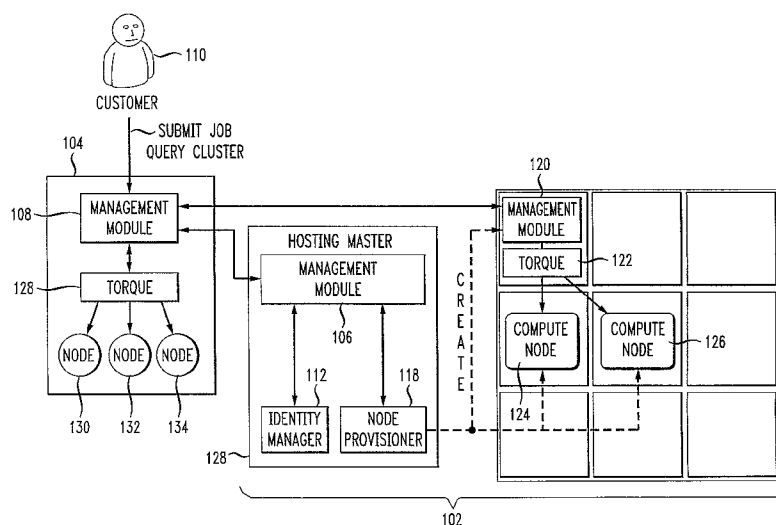
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))
- of inventorship (Rule 4.17(iv))

Published:

- with international search report

[Continued on next page]

(54) Title: SIMPLE INTEGRATION OF AN ON-DEMAND COMPUTE ENVIRONMENT



(57) Abstract: Disclosed are a system and method of integrating an on-demand compute environment into a local compute environment. The method comprises receiving a request from an administrator to integrate an on-demand compute environment into a local compute environment and, in response to the request, automatically integrating local compute environment information with on-demand compute environment information to make available resources from the on-demand compute environment to requestors of resources in the local compute environment.



— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(8) - G05B 19/418 (2007.01)

USPC - 705/8

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)

USPC: 705/8

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

USPC: 718/106; 709/205

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

PubWEST(USPT,PGPB,EPAB,JPAB); Google Scholar

Search Terms: on-demand, compute, cluster, grid, integrate, manage, enable, available, resource, local, environment

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	US 2005/0044228 A1 (Birkestrand et al.) 24 February 2005 (24.02.2005), para [0012]-[0014], [0025], [0030], [0034], [0037], [0039], [0041], [0086]	1, 3, 4, 7, 8, 10, 12, 13, 15-17 ----- 2, 5, 6, 9, 11, 14
Y	US 2005/0022188 A1 (Tameshige et al.) 27 January 2005 (27.01.2005), para [0007], [0043], [0057], [0058]	2, 6, 9, 11, 14
Y	US 5,987,611 A (Freund) 16 November 1999 (16.11.1999), col 22, ln 57-59	5
A	US 2003/0195931 A1 (Dauger) 16 October 2003 (16.10.2003)	1-17

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Date of the actual completion of the international search

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