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- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))
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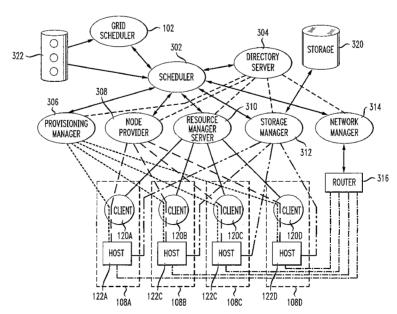
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(54) Title: SYSTEM AND METHOD FOR PROVIDING MULTI-RESOURCE MANAGEMENT SUPPORT IN A COMPUTE ENVIRONMENT



(57) Abstract: The invention comprises systems, methods and computer-readable media for providing multiple-resource management of a cluster environment. The method embodiment of the invention is illustrative and comprises, at a cluster scheduler, defining a resource management interface, identifying a location of a plurality of services within the cluster environment, determining a set of services available from each of the plurality of resource managers, selecting a group of services available from the plurality of resource managers, contacting the group of services to obtain full information associated with the computer environment and integrating the obtained full information into a single cohesive world-view of compute resources and workload requests.



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A. CLASSIFICATION OF SUBJECT MATTER IPC: G06F 15/173(2006.01)			
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C. DOCU	JMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where ap		Relevant to claim No.
X,P	US 2004/0122871 A1 (HANSEN et al) 24 June 2004	(24.06.2004), paragraph [0037]-[0042].	1-33
X,P	US 2004/0139142 A1 (ARWE) 15 November 2004 (15.11.2004), paragraph [0040]-[0047].		1-33
Α	US 2001/0042139 A1 (JEFFORDS et al) 15 November 2001 (15.11.2001), paragraph [0028]- [0031], [0209]-[0210].		1-33
Α	US 2005/0283782 A1 (LU et al) 22 December 2005 (22.12.2005), paragraph [0044]-[0059].		1-33
Further	documents are listed in the continuation of Box C.	See patent family annex.	
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