

Title (en)
RESOURCE UTILISATION CONTROL

Title (de)
RESSOURCENNUTZUNGSSTEUERUNG

Title (fr)
COMMANDE D'UTILISATION DE RESSOURCE

Publication
EP 3123329 A1 20170201 (EN)

Application
EP 15714256 A 20150324

Priority
• EP 14250055 A 20140328
• GB 2015050862 W 20150324

Abstract (en)
[origin: WO2015145126A1] A method and system configured to cap utilisation of a resource to a defined global target value in a decentralised manner. Groups, 101 - 104, of resource consumers 10 are formed and a local utilisation cap value is determined for each group based on the global target value. A local controller, 101C - 104C, in each group controls access to the resource for each member such that the local utilisation cap value is not exceeded, and hence enforcing that the resources consumed by all the resource consumers 10 in respective group do not exceed the defined global target value.

IPC 8 full level
G06F 9/50 (2006.01); **G06F 1/32** (2006.01); **G06F 11/34** (2006.01); **G06F 21/62** (2013.01)

CPC (source: EP US)
G06F 1/329 (2013.01 - EP); **G06F 9/5061** (2013.01 - EP US); **G06F 9/5094** (2013.01 - EP); **G06F 11/3409** (2013.01 - EP);
G06F 11/3442 (2013.01 - EP); **G06F 2209/5011** (2013.01 - EP); **G06F 2209/504** (2013.01 - EP); **Y02D 10/00** (2017.12 - EP US)

Citation (search report)
See references of WO 2015145126A1

Citation (examination)
• US 2010205469 A1 20100812 - MCCARTHY CLIFFORD A [US], et al
• US 2010191994 A1 20100729 - NURMINEN JUKKA [FI], et al

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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GB 2015050862 W 20150324; EP 15714256 A 20150324