

Title (en)
RESOURCE MANAGEMENT SYSTEM

Title (de)
RESSOURCENVERWALTUNGSSYSTEM

Title (fr)
SYSTEME DE GESTION DE RESSOURCES

Publication
EP 1019812 A1 20000719 (EN)

Application
EP 98945409 A 19981001

Priority
• EP 98945409 A 19981001
• EP 97307745 A 19971001
• GB 9802944 W 19981001

Abstract (en)
[origin: WO9917194A1] A resource handling system (120) has an intelligent software agent-based layer which provides a quasi-centralised control. The system has an interface to a user community and receives resource requests (115). There are multiple agents which negotiate to provide a response. The response can be substantially in real-time, rather than via a planning and scheduling capability, while there is also management of over- and under-bidding by the agents.

IPC 1-7
G06F 9/46; **G06F 17/60**

IPC 8 full level
G06F 9/46 (2006.01); **G06F 9/50** (2006.01); **G06Q 10/00** (2012.01)

CPC (source: EP)
G06F 9/50 (2013.01); **G06F 9/5038** (2013.01); **G06Q 10/10** (2013.01)

Citation (search report)
See references of WO 9917194A1

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
WO 9917194 A1 19990408; AU 9273898 A 19990423; CA 2304302 A1 19990408; EP 1019812 A1 20000719

DOCDB simple family (application)
GB 9802944 W 19981001; AU 9273898 A 19981001; CA 2304302 A 19981001; EP 98945409 A 19981001