

Title (en)
INTELLIGENT ELECTRONIC PERSONAL ASSISTANT

Title (de)
INTELLIGENTER PERSÖNLICHER ELEKTRONISCHER ASSISTENT

Title (fr)
ASSISTANT PERSONNEL ELECTRONIQUE INTELLIGENT

Publication
EP 1320822 A2 20030625 (FR)

Application
EP 01972192 A 20010925

Priority
• FR 0102958 W 20010925
• FR 0012476 A 20000925

Abstract (en)
[origin: WO0225513A2] The invention concerns an intelligent electronic personal assistant designed to assist in managing personal data concerning a user and to assist in making appointments. The system takes into account the user's global work environment using intelligent agents and intelligent modules. The system is completely integrated and has said agents which while preserving confidentiality of the data are used to manage the detection and the type of connection used, agendas, contacts, electronic mail, telephone calls, faxes, tasks to be executed, memos, Internet information, Intranet information, the user's performance level (based on his stress state), equipment resources such as availability of halls, equipment and non-material resources, daily activities of users, online purchases, the work environment peripherals, the communication environment, user profiles in terms of preferences, technical profiles, database of knowledge and management of at least a user interface. The agents access any type of data and exchange data among them via messages based on a data exchange universal language, such as XML. The system operates on different platforms as computers connected among them through a local network or an Internet-type network and also on any type of portable personal apparatus. It is different from any system currently under study since it enables to globally manage a user while preserving data concerning the latter recorded in heterogeneous worlds.

IPC 1-7
G06F 17/60

IPC 8 full level
G06Q 10/00 (2012.01)

CPC (source: EP)
G06Q 10/109 (2013.01)

Citation (search report)
See references of WO 0225513A2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0225513 A2 20020328; WO 0225513 A3 20020627; EP 1320822 A2 20030625; FR 2814568 A1 20020329; FR 2814568 B1 20051125

DOCDB simple family (application)
FR 0102958 W 20010925; EP 01972192 A 20010925; FR 0012476 A 20000925