

Title (en)
GRAPHICAL USER INTERFACE

Title (de)
GRAPHISCHE BENUTZEROBERFLÄCHE

Title (fr)
INTERFACE UTILISATEUR GRAPHIQUE

Publication
EP 1259880 A2 20021127 (EN)

Application
EP 00978675 A 20001113

Priority
• US 0031351 W 20001113
• US 16488499 P 19991112

Abstract (en)
[origin: WO0135216A2] A universal data and software structure and method for an Any-to-Any computing machine in which any number of any components can be related to any number of any other components in a manner that is not intrinsically hierarchical and is intrinsically unlimited. The structure and method includes a Concept Hierarchy; each concept or assembly of concepts is uniquely identified and assigned a number in a Numbers Concept Language or uniquely identified in a Non-numbers Concept Language. Each Component or assembly of Components is intrinsically related to all other data items that contain common or related components.

IPC 1-7
G06F 9/44

IPC 8 full level
G06F 3/048 (2006.01); **G06F 3/14** (2006.01); **G06F 9/44** (2006.01); **G06F 9/45** (2006.01); **G11B 13/00** (2006.01); **G10L 15/26** (2006.01)

CPC (source: EP)
G06F 9/451 (2018.01); **G10L 15/26** (2013.01)

Citation (search report)
See references of WO 0135217A2

Cited by
US8997008B2

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 0135216 A2 20010517; WO 0135216 A3 20020808; AU 1606201 A 20010606; AU 1611301 A 20010606; CA 2359997 A1 20010517; CA 2360067 A1 20010517; EP 1247174 A2 20021009; EP 1259880 A2 20021127; IL 144314 A0 20020523; IL 144319 A0 20020523; JP 2003514300 A 20030415; JP 2003529818 A 20031007; NZ 512939 A 20040625; RU 2001122574 A 20050920; RU 2001122576 A 20030920; WO 0135217 A2 20010517; WO 0135217 A3 20020919; ZA 200106526 B 20040719

DOCDB simple family (application)
US 0031231 W 20001113; AU 1606201 A 20001113; AU 1611301 A 20001113; CA 2359997 A 20001113; CA 2360067 A 20001113; EP 00978614 A 20001113; EP 00978675 A 20001113; IL 14431400 A 20001113; IL 14431900 A 20001113; JP 2001536684 A 20001113; JP 2001536685 A 20001113; NZ 51293900 A 20001113; RU 2001122574 A 20001113; RU 2001122576 A 20001113; US 0031351 W 20001113; ZA 200106526 A 20010808