

Title (en)
METHOD FOR CREATING A VARIABLE HIERARCHICAL STRUCTURE FOR ACCESSING ACTIONS IN AN INFORMATION PROCESSING SYSTEM

Title (de)
VERFAHREN ZUM ERSTELLEN EINER VARIABLEN HIERARCHISCHEN STRUKTUR FÜR DEN ZUGRIFF AUF AKTIONEN IN EINEM RECHNERSYSTEM

Title (fr)
PROCEDE POUR CREER UNE STRUCTURE HIERARCHIQUE VARIABLE D'ACCES A DES ACTIONS DANS UN SYSTEME INFORMATIQUE

Publication
EP 1222575 A1 20020717 (FR)

Application
EP 00968042 A 20001013

Priority
• FR 0002865 W 20001013
• FR 9912887 A 19991015

Abstract (en)
[origin: FR2799855A1] The system uses a series of keys in order to aid classification of products within a structured diagram. The method provides a variable hierarchical structure in an information processing system. The method includes creation of a two-dimensional data table with one action corresponding to each line. At least two columns of keys are provided containing data relating to categories of actions, with one column of actions which the process is intended to trigger. An order is defined for navigating the key columns, and using this order, a tree structure is created with a number of node levels equal to the number of key columns plus one. Each node contains at least one heading corresponding to a category or action data item from the data table and an identifier. It is thus possible to display menus using the headings contained in the different nodes, or a graphical representation of the tree structure created.

IPC 1-7
G06F 17/30; G06F 3/033

IPC 8 full level
G06F 17/30 (2006.01)

CPC (source: EP)
G06F 16/26 (2018.12)

Citation (search report)
See references of WO 0129703A1

Designated contracting state (EPC)
DE ES FR GB IT SE

DOCDB simple family (publication)
FR 2799855 A1 20010420; AU 7800600 A 20010430; EP 1222575 A1 20020717; WO 0129703 A1 20010426

DOCDB simple family (application)
FR 9912887 A 19991015; AU 7800600 A 20001013; EP 00968042 A 20001013; FR 0002865 W 20001013