

Title (en)

FLEXIBLE, MODULAR ELECTRONIC ELEMENT PATTERNING METHOD AND APPARATUS FOR COMPILING, PROCESSING, TRANSMITTING, AND REPORTING DATA AND INFORMATION

Title (de)

FLEXIBLE, MODULARE ELEKTRONISCHE ELEMENTMUSTERMETODE UND GERÄT ZUM ZUSAMMENTRAGEN, VERARBEITEN, ÜBERMITTELN UND MELDEN VON DATEN UND INFORMATION

Title (fr)

PROCEDE ET DISPOSITIF DE CONFIGURATION D'ELEMENT ELECTRONIQUE MODULAIRE SOUPLE AUX FINS DE LA COMPILATION, DU TRAITEMENT, DE LA TRANSMISSION ET DE L'EDITION DE DONNEES ET D'INFORMATION

Publication

EP 1093622 A4 20050323 (EN)

Application

EP 98934280 A 19980706

Priority

US 9813971 W 19980706

Abstract (en)

[origin: WO0002144A1] A method and apparatus for compiling (acquiring and storing), processing (analyzing, integrating, and organizing), transmitting, and reporting data and information, which is comprised of a flexible, modular system that overcomes major limitations of conventional and multidimensional databases. A method and apparatus that utilizes computer programming code modules (601) and modules of logically arranged digital signal function and formula formations to: (a) acquire data/information units (602) using modules of query instruction items and response instruction items (603), which can be presented via a branching-logic process, (b) store the responses to the items in independent record files and internal database files, (c) integrate them with digital signals stored in other source (605) via an integration file, (d) process the digital signals in the digital signal processing files, (e) produce portable report files (608), and (f) generate reports utilizing report format files (609).

IPC 1-7

G06F 17/30

IPC 8 full level

G06F 17/30 (2006.01)

CPC (source: EP)

G06F 16/10 (2018.12)

Citation (search report)

- [XA] EP 0840240 A2 19980506 - NCR INT INC [US]
- [A] WO 9617312 A1 19960606 - ST COMPUTER SYSTEMS & SERVICES [SG]
- [A] US 5548506 A 19960820 - SRINIVASAN SESHAN R [US]
- [A] US 5426781 A 19950620 - KAPLAN CRAIG A [US], et al
- [A] US 5537589 A 19960716 - DALAL KETAN [US]
- See references of WO 0002144A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI MC NL PT SE

DOCDB simple family (publication)

WO 0002144 A1 20000113; CA 2336722 A1 20000113; CA 2336722 C 20051018; EP 1093622 A1 20010425; EP 1093622 A4 20050323; IL 140613 A0 20020210; IL 140613 A 20061231

DOCDB simple family (application)

US 9813971 W 19980706; CA 2336722 A 19980706; EP 98934280 A 19980706; IL 14061300 A 20001228; IL 14061398 A 19980706