Title (en)

METHOD FOR PROCESSING AN OBJECT ON A PLATFORM HAVING ONE OR MORE PROCESSORS AND MEMORIES, AND PLATFORM USING SAME

Title (de)

VERFAHREN ZUR VERARBEITUNG EINES OBJEKTS AUF EINER PLATTFORM MIT EINEM ODER MEHREREN PROZESSOREN UND SPEICHERN UND PLATTFORM DAMIT

Title (fr)

PROCEDE POUR TRAITER UN OBJET DANS UNE PLATEFORME A PROCESSEUR(S) ET MEMOIRE(S) ET PLATEFORME UTILISANT LE PROCEDE

Publication

EP 1964053 A2 20080903 (FR)

Application

EP 06847180 A 20061219

Priority

- FR 2006051390 W 20061219
- FR 0553945 A 20051219

Abstract (en)

[origin: WO2007071884A2] A method for processing an object (55) consisting of basic information items (254, 256, 258, 260, 154, 156, 158, 160) of the same kind on a platform having one or more processors and memories, which method comprises a step of breaking down the object to be processed (255) into at least two sub-objects (250, 251, 252 and 253) each consisting of N basic information items (254, 256, 258, 154, 156, 158), wherein all of the sub-objects (250, 251, 252 and 253) have the same number N of basic information items, and processing involves carrying out at least one sequence of specific operations on the basic information items of each object. Said method further comprises a step of performing each specific operation at least N times for each sub-object so that each basic information item of each sub-object (250, 251, 252 and 253) is used at least once, and so that N results (264) are generated for each specific operation, the sequence of specific operations being such that at least one specific operation in the sequence (262) leads, at least once during the N executions (262a, 262b, 262c, 262d, 262e and 262f) thereof, to a result used to process a different sub-object (260, 160).

IPC 8 full level

G06T 1/20 (2006.01); G06F 15/80 (2006.01)

CPC (source: EP KR US)

G06F 8/45 (2013.01 - EP US); G06T 1/00 (2013.01 - KR)

Citation (search report)

See references of WO 2007071884A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2895102 A1 20070622; FR 2895102 B1 20121207; CN 101375311 A 20090225; EP 1964053 A2 20080903; JP 2009524123 A 20090625; JP 5025658 B2 20120912; KR 101391498 B1 20140507; KR 20080080398 A 20080903; US 2008320038 A1 20081225; US 8412725 B2 20130402; WO 2007071884 A2 20070628; WO 2007071884 A3 20070816

DOCDB simple family (application)

FR 0553945 A 20051219; CN 200680053023 A 20061219; EP 06847180 A 20061219; FR 2006051390 W 20061219; JP 2008545068 A 20061219; KR 20087017736 A 20080718; US 15812906 A 20061219