

Title (en)  
METHOD FOR DIVIDING STRUCTURED DOCUMENTS INTO SEVERAL PARTS

Title (de)  
VERFAHREN ZUR TEILUNG VON STRUKTURIERTEN DOKUMENTEN IN MEHRERE TEILE

Title (fr)  
PROCEDE POUR DIVISER DES DOCUMENTS STRUCTURES EN PLUSIEURS PARTIES

Publication  
**EP 1344151 A1 20030917 (FR)**

Application  
**EP 01271587 A 20011214**

Priority  
• FR 0104008 W 20011214  
• FR 0016507 A 20001218

Abstract (en)  
[origin: WO0250708A1] The invention concerns a method applicable to a structured document (D) having a hierarchical structure defined by a structural schema, and assembling a main data set (1) including data subsets (1.1, 1.2, 1.3, , 1.2.2.2), which themselves can include data subsets of lower hierarchical level, each data subset being associated with a respective type of data. Said method comprises steps which consist in: dividing the documents into parts (P1, P2, P3) capable of being separately handled, namely a main part (P1) and at least a secondary part (P2, P3), the main part containing at least the main data set (1), and the secondary part containing a data subset (1.2.1, 1.2.2) which is removed from the main data set, each secondary part being related to the main or to another secondary part, and assigning a predefined value to the type of data of each data subset (1.2.1, 1.2.2) removed from a data set of higher hierarchical level (1.2).

IPC 1-7  
**G06F 17/30**

IPC 8 full level  
**G06F 17/21** (2006.01); **G06F 13/00** (2006.01); **G06F 17/30** (2006.01)

CPC (source: EP US)  
**G06F 16/986** (2018.12 - EP US); **Y10S 707/99942** (2013.01 - US)

Citation (search report)  
See references of WO 0250708A1

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 0250708 A1 20020627**; AU 1931102 A 20020701; EP 1344151 A1 20030917; FR 2818409 A1 20020621; FR 2818409 B1 20030314; JP 2004524606 A 20040812; JP 4145144 B2 20080903; US 2004054669 A1 20040318; US 2007277096 A1 20071129; US 7275060 B2 20070925

DOCDB simple family (application)  
**FR 0104008 W 20011214**; AU 1931102 A 20011214; EP 01271587 A 20011214; FR 0016507 A 20001218; JP 2002551735 A 20011214; US 45147303 A 20031008; US 80055007 A 20070504