

Title (en)

METHOD AND SYSTEM OF PRODUCTION AND/OR AUTOMATIC CONVERSION FROM HETEROGENEOUS CONTENT OF AT LEAST ONE PAGE MAKE-UP FOR ACHIEVING THE FASTEST READ WITH MAXIMUM RETENTION

Title (de)

VERFAHREN UND SYSTEM ZUR HERSTELLUNG UND/ODER AUTOMATISCHEN UMWANDLUNG MINDESTENS EINES SEITENLAYOUTS AUS HETEROGENEN INHALTEN ZUR ERREICHUNG HÖCHSTMÖGLICHER LESEGESCHWINDIGKEIT MIT MAXIMALER FIXIERUNG

Title (fr)

PROCEDE ET SYSTEME DE PRODUCTION ET/OU DE CONVERSION AUTOMATIQUE A PARTIR DE CONTENUS HETEROGENES D'AU MOINS UNE MISE EN PAGE PERMETTANT D'ATTEINDRE LA LECTURE LA PLUS RAPIDE AVEC UNE MEMORISATION MAXIMALE

Publication

EP 2047385 A2 20090415 (FR)

Application

EP 07823642 A 20070725

Priority

- FR 2007051726 W 20070725
- US 83296706 P 20060725

Abstract (en)

[origin: WO2008012475A2] A purpose of the present invention is a method and system of automatic production from heterogeneous content and by assembling text, table and/or image information content, at least one visual composition of page(s) for faster reading with maximum retention, in particular for a reader or user or a specific group of readers or users. The method is characterized in that it consists essentially of performing successively the following operations or operative steps for each page: a) definition of the content of the blocks, from data input by the user or recovered from existing sources; b) application of selective filtering rules to the different proposed presentations for the content in the blocks; c) automatic generation and first selection of forms for the different blocks retained after step b); d) application of selective filtering rules to the different propositions of forms of blocks furnished in step c); e) automatic generation and first selection of positioning for the different blocks retained after step d); f) application of selective filtering rules to the different propositions or page make-up versions furnished in step e); g) presentation to the user or group of users of a version or proposition of formatted page(s) mockup.

IPC 8 full level

G06F 17/24 (2006.01); **G06F 17/21** (2006.01)

CPC (source: EP US)

G06F 40/103 (2020.01 - EP US); **G06F 40/186** (2020.01 - EP US); **G06T 11/60** (2013.01 - EP US)

Citation (search report)

See references of WO 2008012475A2

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

WO 2008012475 A2 20080131; **WO 2008012475 A3 20081218**; AU 2007279140 A1 20080131; AU 2007279140 B2 20120712; CA 2658912 A1 20080131; EP 2047385 A2 20090415; US 2010088586 A1 20100408

DOCDB simple family (application)

FR 2007051726 W 20070725; AU 2007279140 A 20070725; CA 2658912 A 20070725; EP 07823642 A 20070725; US 37510407 A 20070725