

Title (en)

DATA SIGNAL FOR MODIFYING A GRAPHIC SCENE, CORRESPONDING METHOD AND DEVICE

Title (de)

DATENSIGNAL ZURÄNDERUNG EINER GRAPHISCHEN SZENE, UND ENTSPRECHENDE VERFAHREN UND VORRICHTUNG

Title (fr)

SIGNAL DE DONNEES DE MODIFICATION D'UNE SCENE GRAPHIQUE, PROCEDE ET DISPOSITIF CORRESPONDANTS

Publication

EP 1000512 A1 20000517 (FR)

Application

EP 98938735 A 19980710

Priority

- FR 9801520 W 19980710
- FR 9709120 A 19970711

Abstract (en)

[origin: US6911982B1] A data signal for modifying a graphic scene displayed on at least one terminal, the graphic scene made of a set of graphic objects and each object defined by at least one field. The data signal includes frames containing information for updating the graphic scene. Some of the frames also contain a command to completely replace the graphic scene with a new scene. Further, a method of transmitting a data signal to modify a graphic scene displayed on a terminal. Also, a terminal for displaying a graphic scene, the terminal processing a signal for modifying the graphic scene.

IPC 1-7

H04N 7/26; **H04N 7/50**

IPC 8 full level

H04N 19/20 (2014.01); **G06F 13/00** (2006.01); **G06T 13/20** (2011.01); **H04N 5/262** (2006.01); **H04N 7/24** (2011.01); **H04N 7/26** (2006.01); **H04N 7/50** (2006.01); **H04N 21/234** (2011.01); **H04N 21/2343** (2011.01); **H04N 21/235** (2011.01); **H04N 21/43** (2011.01); **H04N 21/435** (2011.01); **H04N 21/44** (2011.01)

CPC (source: EP KR US)

H04N 19/20 (2014.11 - KR); **H04N 19/61** (2014.11 - EP US); **H04N 21/234** (2013.01 - KR); **H04N 21/23412** (2013.01 - EP US); **H04N 21/234318** (2013.01 - EP US); **H04N 21/235** (2013.01 - EP US); **H04N 21/2353** (2013.01 - EP US); **H04N 21/43074** (2020.08 - EP KR US); **H04N 21/435** (2013.01 - EP US); **H04N 21/44012** (2013.01 - EP US); **H04N 19/20** (2014.11 - EP US)

Citation (search report)

See references of WO 9903280A1

Designated contracting state (EPC)

DE ES GB IT NL SE

DOCDB simple family (publication)

US 6911982 B1 20050628; AU 765633 B2 20030925; AU 8734898 A 19990208; CN 1212016 C 20050720; CN 1262845 A 20000809; EP 1000512 A1 20000517; EP 1696670 A2 20060830; EP 1696670 A3 20101201; FR 2765983 A1 19990115; FR 2765983 B1 20041203; IL 133790 A0 20010430; IL 133790 A 20060905; JP 2001510312 A 20010731; JP 2005251161 A 20050915; JP 2009187586 A 20090820; JP 4664422 B2 20110406; KR 100574755 B1 20060428; KR 20010021755 A 20010315; WO 9903280 A1 19990121

DOCDB simple family (application)

US 46237600 A 20000307; AU 8734898 A 19980710; CN 98807034 A 19980710; EP 06001979 A 19980710; EP 98938735 A 19980710; FR 9709120 A 19970711; FR 9801520 W 19980710; IL 13379098 A 19980710; IL 13379099 A 19991229; JP 2000502637 A 19980710; JP 2004360540 A 20041213; JP 2009125467 A 20090525; KR 20007000318 A 20000111