

Title (en)

METHOD AND SYSTEM FOR PRODUCING, ON A GRAPHIC INTERFACE, THREE-DIMENSIONAL ANIMATED IMAGES, INTERACTIVE IN REAL TIME

Title (de)

VERFAHREN UND GERÄT ZUR AUF EINER GRAPHISCHEN SCHNITTSTELLE ECHTZEIT ERZEUGUNG VON BEWEGENDEN DREI-DIMENSIONALEN INTERAKTIVEN BILDERN

Title (fr)

PROCEDE ET SYSTEME POUR CREER, SUR UNE INTERFACE GRAPHIQUE, DES IMAGES ANIMEES EN TROIS DIMENSIONS, INTERACTIVES EN TEMPS REEL

Publication

EP 1222637 A1 20020717 (FR)

Application

EP 00967976 A 20001006

Priority

- FR 0002791 W 20001006
- FR 9912731 A 19991007

Abstract (en)

[origin: FR2799562A1] The invention concerns a method for producing on a graphic interface (1) three-dimensional animated graphic images comprising objects (8, 9). Said graphic images are designed by a designer to be interactively animated, in real time, by the users for whom they are designed. The method comprises steps which consist in: selecting at least an object (8, 9) and displaying it on the graphic interface (1, 1a); selecting and assigning to an object (8) movements (1b, 12, 1c, 13) having the property of interactively reacting, in real time, to external prompting; assembling (17a, 17b, 23a, 23b) on a graphic interface (1, 1d) visual elements (15, 16) symbolising the objects and the movements (14, 23) assigned to them.

IPC 1-7

G06T 15/70

IPC 8 full level

G06T 13/00 (2011.01)

CPC (source: EP US)

G06T 13/20 (2013.01 - EP US); **G06T 19/20** (2013.01 - EP US); **G06T 2200/24** (2013.01 - EP US); **G06T 2219/016** (2013.01 - EP US); **G06T 2219/2021** (2013.01 - EP US)

Citation (search report)

See references of WO 0126058A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

FR 2799562 A1 20010413; **FR 2799562 B1 20020607**; AU 7795900 A 20010510; EP 1222637 A1 20020717; JP 2003516567 A 20030513; JP 4584519 B2 20101124; US 6972765 B1 20051206; WO 0126058 A1 20010412

DOCDB simple family (application)

FR 9912731 A 19991007; AU 7795900 A 20001006; EP 00967976 A 20001006; FR 0002791 W 20001006; JP 2001528942 A 20001006; US 8988102 A 20020802