

Title (en)

AUTOMATIC 3D MODELING SYSTEM AND METHOD

Title (de)

AUTOMATISCHES 3D-MODELLIERUNGSSYSTEM UND VERFAHREN

Title (fr)

SYSTEME ET PROCEDE DE MODELISATION TRIDIMENSIONNELLE AUTOMATIQUE

Publication

EP 1425720 A1 20040609 (EN)

Application

EP 02757127 A 20020814

Priority

- US 0225933 W 20020814
- US 31238401 P 20010814
- US 21904102 A 20020813
- US 21911902 A 20020813

Abstract (en)

[origin: WO03017206A1] An automatic 3D modeling system and method are described in which a 3D model may be generated from a picture or other image. For example, a 3D model for a face of a person may be automatically generated. The system and method also permits gestures/ behaviors associated with a 3D model to automatically generated so that the gestures/behaviors may be applied to any 3D models.

IPC 1-7

G06T 17/00; **A41H 3/04**

IPC 8 full level

G06T 17/00 (2006.01); **A41H 3/04** (2006.01); **G06T 15/20** (2011.01); **G06T 17/10** (2006.01)

CPC (source: EP)

G06T 15/205 (2013.01); **G06T 17/10** (2013.01); **G06V 40/171** (2022.01)

Citation (search report)

See references of WO 03017206A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

WO 03017206 A1 20030227; **WO 03017206 A9 20031030**; CA 2457839 A1 20030227; CA 2457839 C 20100427; CA 2690826 A1 20030227; CA 2690826 C 20120717; CN 1628327 A 20050615; CN 1628327 B 20100526; EP 1425720 A1 20040609; JP 2005523488 A 20050804; JP 2008102972 A 20080501; JP 2011159329 A 20110818; MX PA04001429 A 20040603

DOCDB simple family (application)

US 0225933 W 20020814; CA 2457839 A 20020814; CA 2690826 A 20020814; CN 02820332 A 20020814; EP 02757127 A 20020814; JP 2003522039 A 20020814; JP 2008007078 A 20080116; JP 2011118840 A 20110527; MX PA04001429 A 20020814