

Title (en)
SYSTEMS AND METHODS FOR DENTAL TREATMENT PLANNING

Title (de)
SYSTEME UND VERFAHREN ZUR DENTALEN BEHANDLUNGSPLANUNG

Title (fr)
SYSTEMES ET PROCEDES DE PLANIFICATION DE TRAITEMENT DENTAIRE

Publication
EP 1278476 A4 20081029 (EN)

Application
EP 01928822 A 20010424

Priority

- US 0113218 W 20010424
- US 19961000 P 20000425

Abstract (en)
[origin: WO0180765A1] Computer-implemented systems and methods implement a dental treatment plan by specifying tooth movement patterns using a two-dimensional array; and generating treatment paths to move the teeth in accordance with the specified pattern.

IPC 8 full level
A61C 3/00 (2006.01); **A61C 7/00** (2006.01); **A61C 7/08** (2006.01); **A61C 7/14** (2006.01); **A61C 9/00** (2006.01)

CPC (source: EP)
A61C 7/00 (2013.01); **A61C 7/146** (2013.01); **A61C 7/002** (2013.01); **A61C 9/0053** (2013.01)

Citation (search report)

- [XP] WO 0069356 A1 20001123 - ALIGN TECHNOLOGY INC [US]
- [XY] WO 0019929 A1 20000413 - ALIGN TECHNOLOGY INC [US]
- [Y] US 5368478 A 19941129 - ANDREIKO CRAIG A [US], et al
- See references of WO 0180765A1

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 0180765 A1 20011101; AU 5563801 A 20011107; EP 1278476 A1 20030129; EP 1278476 A4 20081029; JP 2003530948 A 20031021; JP 2008284350 A 20081127; JP 2009045480 A 20090305; JP 2011156416 A 20110818; JP 2012106013 A 20120607; JP 4824736 B2 20111130; JP 5036061 B2 20120926; JP 5177777 B2 20130410

DOCDB simple family (application)
US 0113218 W 20010424; AU 5563801 A 20010424; EP 01928822 A 20010424; JP 2001577868 A 20010424; JP 2008111733 A 20080422; JP 2008300157 A 20081125; JP 2011116393 A 20110524; JP 2012019644 A 20120201