

Title (en)
Spheric puzzle

Title (de)
Spherisches Puzzle

Title (fr)
Jeu de patience sphérique

Publication
EP 1769829 A1 20070404 (EN)

Application
EP 06111167 A 20060315

Priority
CN 200510037313 A 20050913

Abstract (en)
A spheric puzzle includes a plurality of slidable members (12,14), and a plurality of rails (2). The slidable members form a hollow sphere. Each of the sides of each of the rails (2) is slidably mounted between the corresponding sides (222) of two adjacent slidable members (12,14).

IPC 8 full level
A63F 9/08 (2006.01)

CPC (source: EP US)
A63F 9/0861 (2013.01 - EP US); **A63F 9/0873** (2013.01 - EP US)

Citation (search report)
• [XA] US 4478418 A 19841023 - SHERMAN JR BENJAMIN F [US]
• [A] DE 3135444 A1 19830421 - VOGEL GEORG ING GRAD
• [A] US 5566941 A 19961022 - DESTICS RUDOLF [US]
• [A] WO 8101638 A2 19810611 - PETUTSCHNIG H

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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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
US 2007057456 A1 20070315; CN 1876209 A 20061213; DE 602006008082 D1 20090910; EP 1769829 A1 20070404;
EP 1769829 B1 20090729; JP 3124602 U 20060824

DOCDB simple family (application)
US 37924406 A 20060419; CN 200510037313 A 20050913; DE 602006008082 T 20060315; EP 06111167 A 20060315;
JP 2006004379 U 20060606