

Title (en)
Bladder-free spherical jigsaw puzzle

Title (de)
Stützfrees sphärisches Puzzle

Title (fr)
Puzzle sphérique sans boule de support

Publication
EP 1524014 A1 20050420 (EN)

Application
EP 03023411 A 20031017

Priority
EP 03023411 A 20031017

Abstract (en)
A three-dimensional and spherical jigsaw puzzle includes multiple identical pieces (10). Each piece (10) has a thickness defined by a lower contour and an upper contour. A radius of the spherical jigsaw puzzle passes through the lower contour and the upper contour so that the thickness of the piece is tapered. A quantity of the sides of each piece may be odd and each side has a shape the same as a shape of the other sides. <IMAGE>

IPC 1-7
A63F 9/12

IPC 8 full level
A63F 9/12 (2006.01); **A63F 9/10** (2006.01)

CPC (source: EP)
A63F 9/12 (2013.01); **A63F 2009/1094** (2013.01); **A63F 2009/124** (2013.01)

Citation (search report)
• [XY] US 3578331 A 19710511 - DEGAST HILAIRE G
• [Y] GB 161045 A 19210407 - WILLIAM JOHN CORBETT
• [A] FR 2648358 A1 19901221 - NAHON JEAN CHARLES [FR]
• [E] EP 1371401 A1 20031217 - CHUANG SHIH-HUNG [TW]

Cited by
CN102186543A; CN102740936A; CN105857949A; US8888099B2; WO2011099950A2; US8544849B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

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