

Title (en)
Cylindrical jigsaw puzzle

Title (de)
Zylinderförmiges Puzzlespiel

Title (fr)
Puzzle cylindrique

Publication
EP 1810731 A1 20070725 (EN)

Application
EP 06001080 A 20060119

Priority
EP 06001080 A 20060119

Abstract (en)
A cylindrical jigsaw puzzle includes a bottom rim (2) having an outer flange (21), an inner flange (22) and a first gap (23) between the outer flange and the inner flange, a top rim (3) having a ring body (31), a positioning flange (32) extending from an inner face of the ring body and a second gap (34) defined between the ring body and the positioning flange, top puzzle pieces (11) each having a first assembly edge (111) corresponding to and received in the second gap of the top rim and bottom puzzle pieces (13) each having a second assembly edge (131) corresponding to and received in the first gap of the bottom rim. Combination among the top puzzle pieces with the top rim mounted thereon, bottom puzzle pieces with the bottom rim mounted thereunder and a cap mounted on top of the top rim is able to accomplish a cylinder.

IPC 8 full level
A63F 9/12 (2006.01)

CPC (source: EP)
A63F 9/10 (2013.01); **A63F 2009/1094** (2013.01); **A63F 2009/1224** (2013.01)

Citation (search report)

- [A] GB 2231808 A 19901128 - SPECTRUM ARTS LTD [GB]
- [A] US 5823531 A 19981020 - HUBER CHRISTIAN [FR]
- [A] FR 2495948 A1 19820618 - CROUZET YVES [FR]

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)
EP 1810731 A1 20070725; EP 1810731 B1 20080116; AT E383900 T1 20080215; DE 602006000460 D1 20080306; DE 602006000460 T2 20080521; ES 2297771 T3 20080501

DOCDB simple family (application)
EP 06001080 A 20060119; AT 06001080 T 20060119; DE 602006000460 T 20060119; ES 06001080 T 20060119