

Title (en)  
JEWELLERY ITEM INCLUDING SPHERICAL ELEMENTS

Title (de)  
SCHMUCKSTÜCK MIT KUGELFÖRMIGEN ELEMENTEN

Title (fr)  
ARTICLE DE JOAILLERIE CONSTITUÉ D'ÉLÉMENTS SPHÉRIQUES

Publication  
**EP 2129255 B1 20110615 (FR)**

Application  
**EP 08737945 A 20080422**

Priority  
• IB 2008051540 W 20080422  
• CH 7672007 A 20070511

Abstract (en)  
[origin: WO2008139346A1] The invention relates to a jewellery item including several spherical or near-spherical elements (hereinafter spherical elements) in which each spherical element (1) includes at least one bore (2) and is connected to at least one adjacent spherical element (1). The assembly of two adjacent spherical elements (1) is carried out using a rod (3) inserted on either side into the corresponding bore (2) of each spherical element (1). A plurality of spherical elements (1) each include at least two bores (2), wherein the axis of each bore (2) extends radially relative to the centre of the spherical element (1). The spatial positioning of adjacent spherical elements (1) on either side of a common spherical element (1) is achieved by the angular orientation in space of the bores (2) relative to each other. The assembly of each adjacent spherical element (1) to the common spherical element (1) is achieved by inserting or screwing each rod (3) on either side into the corresponding bores (2). Each adjacent spherical element (1) can be a spherical element (1) that is common to one or more other adjacent spherical elements (1). The assembly of all spherical elements (1) gives a jewellery item having a desired shape.

IPC 8 full level  
**A44C 5/10** (2006.01); **A44C 11/00** (2006.01); **A44C 13/00** (2006.01); **A63H 33/04** (2006.01)

CPC (source: EP US)  
**A44C 5/105** (2013.01 - EP US); **A44C 11/002** (2013.01 - EP US); **A44C 13/00** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2008139346 A1 20081120**; AT E512603 T1 20110715; CH 701099 B1 20101130; CN 101686742 A 20100331; EP 2129255 A1 20091209; EP 2129255 B1 20110615; ES 2368191 T3 20111115; HK 1131865 A1 20100212; JP 2010535042 A 20101118; PT 2129255 E 20110912; US 2010300150 A1 20101202

DOCDB simple family (application)  
**IB 2008051540 W 20080422**; AT 08737945 T 20080422; CH 7672007 A 20070511; CN 200880024124 A 20080422; EP 08737945 A 20080422; ES 08737945 T 20080422; HK 09111721 A 20091214; JP 2010507026 A 20080422; PT 08737945 T 20080422; US 59950808 A 20080422