

Title (en)
INVISIBLE SETTING OF PRECIOUS STONES

Title (de)
UNSICHTBARE FASSUNG VON EDELSTEINEN

Title (fr)
SERTISSAGE INVISIBLE DE PIERRES PRÉCIEUSES

Publication
EP 1689261 B1 20070214 (FR)

Application
EP 04791671 A 20041006

Priority
IB 2004003249 W 20041006

Abstract (en)
[origin: US2008053148A1] An item of jewelry (1) consisting of a central stone (2) and several peripheral stones (3) arranged on a support (4). Said support (4) comprises a first ring (5) concentric with and connected to a second ring (6) smaller in diameter and greater in height than the first ring (5). The second ring (6) comes to a T-shaped shoulder (8) on its top edge with one side designed to be snapped into a longitudinal groove (9) passing all the way around the circumference of the pavilion (10) of the central stone (2) and its other side is snapped into a groove (11) present in one of the facets near the edge of each peripheral stone (3). The peripheral stones are held firmly in their positions by a slot (12) formed on the inside of the perimeter of the first ring (5).

IPC 8 full level
A44C 17/02 (2006.01)

CPC (source: EP US)
A44C 17/002 (2013.01 - EP US); **A44C 17/046** (2013.01 - EP US)

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006038053 A1 20060413; AT E353571 T1 20070315; CN 100518571 C 20090729; CN 1777374 A 20060524; DE 602004004820 D1 20070329; EP 1689261 A1 20060816; EP 1689261 B1 20070214; HK 1090262 A1 20061222; IL 171590 A0 20080209; JP 2007502199 A 20070208; JP 4333882 B2 20090916; US 2008053148 A1 20080306

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