

Title (en)  
Jewellery stone with chaton cut

Title (de)  
Schmuckstein mit Chatonschliff

Title (fr)  
Pierre décorative d'un pendentif

Publication  
**EP 2505096 B1 20161019 (DE)**

Application  
**EP 12001197 A 20120223**

Priority  
AT 3002011 A 20110307

Abstract (en)  
[origin: EP2505096A1] The gemstone (1) has crown (2) with tapering facets that adjoin a flat table (5) all the way round inclined relative to the table. The pavilion facets (8,9) extend as far as a rondist (4) at which the gemstone has the largest transverse dimension. A pavilion (3) of facets preferably terminates at a point (6) adjoining below the rondist. The gemstone is partially made of glass and the crown angle is between 40.5[deg] and 42.5[deg] .

IPC 8 full level  
**A44C 17/00** (2006.01)

CPC (source: EP US)  
**A44C 17/001** (2013.01 - EP US); **A44C 17/007** (2013.01 - EP US)

Cited by  
WO2015070266A2; US10085530B2; WO2015070266A3; EP2906073B1

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

DOCDB simple family (publication)  
**EP 2505096 A1 20121003; EP 2505096 B1 20161019**; AT 12644 U1 20120915; CN 102669897 A 20120919; CN 102669897 B 20150107; ES 2608881 T3 20170417; HK 1173051 A1 20130705; HU E032853 T2 20171128; PL 2505096 T3 20170331; US 10271621 B2 20190430; US 2012227444 A1 20120913

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**EP 12001197 A 20120223**; AT 80232012 U 20110307; CN 201210062752 A 20120307; ES 12001197 T 20120223; HK 13100474 A 20130111; HU E12001197 A 20120223; PL 12001197 T 20120223; US 201213411892 A 20120305