

Title (en)

Cut gemstone, especially cut diamond

Title (de)

Geschliffener Edelstein, insbesondere geschliffener Diamant

Title (fr)

Gemme taillée, en particulier diamant taillée

Publication

EP 1110472 B1 20040728 (FR)

Application

EP 00125864 A 20001125

Priority

CH 237099 A 19991223

Abstract (en)

[origin: EP1110472A1] The gemstone has a series of cut facets (16, 25, 26, 27) on its crown (10) and base, arranged in a hexagonal pattern about its axis of symmetry, while its shoulder (12) between the crown and base has a lobed edge (20) with a series of alternating rounded projections (21) and recesses (22). The crown has a hexagonal table (16) with at least six contiguous triangular primary facets (25) alternating with six secondary facets (26) which have six shoulder facets (27) adjoining their edges.

IPC 1-7

A44C 17/00

IPC 8 full level

A44C 17/00 (2006.01); **A44C 27/00** (2006.01)

CPC (source: EP US)

A44C 17/001 (2013.01 - EP US)

Citation (examination)

US D384592 S 19971007 - SIMAN-TOV JACOB [IL], et al

Cited by

JP2016500309A; FR3028725A1; BE1018665A5; CN103402389A; USD901324S; US11000102B2; EP3378346A1; WO2014131293A1; WO2010094089A3; US10376026B2; US10918175B2; WO2016083680A1; EP3378346B1

Designated contracting state (EPC)

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EP 00125864 A 20001125; CH 237099 A 19991223; CN 00136267 A 20001222; DE 60012463 T 20001125; ES 00125864 T 20001125; HK 01108255 A 20011123; JP 2000386588 A 20001220; US 71083600 A 20001114