

Title (en)
CUT DIAMOND

Title (de)
GESCHLIFFENER DIAMANT

Title (fr)
DIAMANT POLI

Publication
EP 0587851 B1 19970730 (DE)

Application
EP 93907771 A 19930401

Priority
• DE 9300304 W 19930401
• DE 4210995 A 19920402

Abstract (en)
[origin: WO9319635A1] The description relates to a tabletless diamond (1) in which the facets (4) of the upper part (2) are more steeply inclined towards the central plane than those (7) of the lower part (5). In order to obtain a diamond which gives an impression of hardness and clarity in a top view with the smallest possible wastage of material, the angle (a) between one of the equally sized upper facets (4) and the preferably polygonal girdle and that (b) between one of the equally sized lower facets (7) and the girdle is such that the girdle appears essentially more uniformly and reflectively brilliant in a top view with a central luminous star inside it.

IPC 1-7
A44C 17/00

IPC 8 full level
A44C 17/00 (2006.01)

CPC (source: EP US)
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