

Title (en)

Cut gemstone, method and apparatus for producing it.

Title (de)

Geschliffener Edelstein, Verfahren und Vorrichtung zu seiner Herstellung.

Title (fr)

Pierre précieuse taillée, procédé et machine pour sa fabrication.

Publication

**EP 0016885 A1 19801015 (EN)**

Application

**EP 79302801 A 19791205**

Priority

AU PD702578 A 19781206

Abstract (en)

Gemstones are cut such that the pavillion facets are curved facets (12, 14, 16) and are arranged in pairs around the pavillion and so disposed relative to each other and the crown and table of the gemstone that light entering the stone through the crown and meeting the first curved facet of a pair is converged and reflected on to a second curved facet of that pair from which it is reflected to the crown, faceting machine for producing such facets is disclosed.

IPC 1-7

**A44C 17/00**; **B24B 9/16**

IPC 8 full level

**A44C 17/00** (2006.01); **B24B 9/16** (2006.01)

CPC (source: EP)

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Citation (search report)

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