

Title (en)

INDUSTRIAL PROCESS FOR MAKING JEWELLERY, ESPECIALLY RINGS, RATHER OF PRECIOUS METAL, PROVIDED WITH SET STONES,
DEVICE FOR PERFORMING SAID PROCESS OF OBTAINING JEWELLERY

Publication

EP 0034977 B1 19841003 (FR)

Application

EP 81400235 A 19810217

Priority

FR 8004057 A 19800225

Abstract (en)

[origin: ES8204590A1] The present invention relates to an industrial process for manufacturing jewelry such as rings preferably in precious metal set with stones, consisting in the following operations: drilling into the said base, of a cylindrical hole of suitable dimensions, provision on the periphery of said hole and at a certain distance of the surface on which the stones will appear, of a pre-setting groove whose dimensions are adapted to those of the stone, and fitting the stone in the pre-setting groove by clipping.

IPC 1-7

A44C 17/04

IPC 8 full level

A44C 27/00 (2006.01); **A44C 17/04** (2006.01); **B23B 35/00** (2006.01)

CPC (source: EP US)

A44C 17/04 (2013.01 - EP US); **Y10T 29/23** (2015.01 - EP US); **Y10T 29/49593** (2015.01 - EP US)

Citation (examination)

- FR 2386281 A1 19781103 - BOWY PMBA [BE]
- FR 1506317 A 19671222
- FR 96389 E 19720616 - DIAMANTS & JOAILLERIE HENRI FA [FR]
- DE 2130319 A1 19730104 - KLOETZEL RICHARD
- US 2749597 A 19560612 - WALTER FUS
- FR 2411586 A1 19790713 - GARNIER ROBERT [FR]

Cited by

EP0124436A3; FR2545241A1; EP0197871A1; FR2579085A1; US4731913A

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0034977 A1 19810902; EP 0034977 B1 19841003; AT E9644 T1 19841015; CA 1192730 A 19850903; DE 3166391 D1 19841108; ES 499859 A0 19820516; ES 8204590 A1 19820516; FR 2476459 A1 19810828; FR 2476459 B1 19821015; JP H0446561 B2 19920730; JP S56132902 A 19811017; US 4457056 A 19840703

DOCDB simple family (application)

EP 81400235 A 19810217; AT 81400235 T 19810217; CA 371596 A 19810224; DE 3166391 T 19810217; ES 499859 A 19810219; FR 8004057 A 19800225; JP 2555781 A 19810225; US 50174783 A 19830609