

Title (en)
Ring

Title (de)
Schmuckring

Title (fr)
Bague

Publication
EP 2594148 A3 20140625 (DE)

Application
EP 12007716 A 20121114

Priority
DE 202011108441 U 20111118

Abstract (en)
[origin: EP2594148A2] The ring (2) has two annular bodies (4, 6) comprising a latch unit that is circumferentially arranged on front ends (10, 12) of respective annular bodies. A locking connection is produced between the annular bodies by the latch unit. The latch unit comprises multiple latching portions (18) on one of the annular bodies, where the latching portions are partially decoupled from each other with respect to bending elasticity acting along radial direction (R). The latching portions are formed by a circumferential collar (14) at the front end of the annular body.

IPC 8 full level
A44C 9/00 (2006.01)

CPC (source: EP)
A44C 9/003 (2013.01)

Citation (search report)

- [XDYI] DE 20300443 U1 20030508 - STENZHORN KLAUS [DE]
- [YDA] US 6484536 B1 20021126 - GOULD ALAN [US]
- [AD] DE 9016842 U1 19920416

Cited by
CN112869313A

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 202011108441 U1 20111206; DK 2594148 T3 20170619; EP 2594148 A2 20130522; EP 2594148 A3 20140625; EP 2594148 B1 20170510; ES 2627793 T3 20170731

DOCDB simple family (application)
DE 202011108441 U 20111118; DK 12007716 T 20121114; EP 12007716 A 20121114; ES 12007716 T 20121114