

Title (en)
MULTI-PART RING

Title (de)
MEHRTEILIGER RING

Title (fr)
BAGUE A PLUSIEURS PARTIES

Publication
EP 0782402 A1 19970709 (DE)

Application
EP 95931129 A 19950912

Priority

- DE 9501251 W 19950912
- DE 9415365 U 19940922

Abstract (en)
[origin: WO9608981A1] A multi-part ring has at least one bearing component (10) and at least one annular section (11, 12) arranged concentrically with the bearing component, the inner side (11a, 12a) of which at least partly overlaps the outside (10a) of the bearing component (10). There is a radial groove (11b, 12b) on the inner side of the annular section. A securing component of elastic material engages in the groove (11b) of the annular section (11, 12) removable from the bearing component (10) and in the groove (10b) in the bearing component, permitting relative movement between the annular section (11, 12) and the bearing component (10). This makes it easy to exchange radially outwardly positioned annular sections where necessary while still ensuring the free movement of the annular sections in relation to the bearing component.

IPC 1-7
A44C 9/00

IPC 8 full level
A44C 9/00 (2006.01)

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

Citation (search report)
See references of WO 9608981A1

Cited by
DE10238688A1; US7612009B2; DE202008009307U1

Designated contracting state (EPC)
AT BE CH DE ES FR GB LI NL SE

DOCDB simple family (publication)
WO 9608981 A1 19960328; AT E174480 T1 19990115; DE 59504581 D1 19990128; DE 9415365 U1 19941117; EP 0782402 A1 19970709; EP 0782402 B1 19981216

DOCDB simple family (application)
DE 9501251 W 19950912; AT 95931129 T 19950912; DE 59504581 T 19950912; DE 9415365 U 19940922; EP 95931129 A 19950912