

Title (en)
Annular seal

Title (de)
Ringförmige Dichtung

Title (fr)
Joint annulaire

Publication
EP 1138456 A2 20011004 (DE)

Application
EP 01890094 A 20010326

Priority
AT 5392000 A 20000329

Abstract (en)

The seal (8) is formed by a preferably plastics ring fitted around its outer wall with a circumferential sealing lip (12) of elastic material which can be placed sealingly against the inside wall (10) of a bore (5) of a recess body. The sealing lip is preferably integral with the ring which can have two or more separate ring segments.

Abstract (de)

Ringförmige Dichtung (8), deren Innenwandung (10) dicht an den Körper (2) eines Transportankers (1) anlegbar ist und welche dicht an die Innenwandung einer Bohrung (5) eines Aussparungskörpers (6) anlegbar ist, welche Dichtung (8) durch einen, vorzugsweise aus Kunststoff gebildeten, Ring (9) gebildet ist, an dessen Außenwandung (11) eine umlaufende Dichtlippe (12) aus elastischem Material festgelegt ist, welche Dichtlippe (12) dichtend an die Bohrungs-Innenwandung anlegbar ist. <IMAGE>

IPC 1-7
B28B 23/00

IPC 8 full level
B28B 23/00 (2006.01)

CPC (source: EP)
B28B 23/005 (2013.01)

Cited by
EP4006266A1; WO2009017417A1; US8302522B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1138456 A2 20011004; EP 1138456 A3 20030502; AT 408859 B 20020325; AT A5392000 A 20010815

DOCDB simple family (application)
EP 01890094 A 20010326; AT 5392000 A 20000329