

Title (en)
O-RING SEALS, ARTICLES OF MANUFACTURE INCORPORATING THE SAME AND METHODS OF MAKING AND USING THE SAME.

Title (de)
O-RING-DICHTUNG, GEGENSTÄNDE, WELCHE DIESE ENTHALTEN UND VERFAHREN ZUR HERSTELLUNG UND VERWENDUNG.

Title (fr)
JOINTS TORIQUES D'ETANCHEITE, ARTICLES MANUFACTURES LES COMPRENANT ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION.

Publication
EP 0371053 A1 19900606 (EN)

Application
EP 88906424 A 19880616

Priority
US 6316387 A 19870617

Abstract (en)
[origin: WO8810385A1] A compressible at least substantially O-shaped ring (10) having a curled annular wall (24) with inner and outer free ends (20-22), methods of forming the same and articles of manufacture incorporating such rings.

Abstract (fr)
Joint d'étanchéité (10) compressible au moins sensiblement torique ayant une paroi annulaire enroulée (24) avec des extrémités intérieure et extérieure libres (20-22), ses procédés de fabrication et articles manufacturés le comprenant.

IPC 1-7
B21D 53/16; F16J 15/06

IPC 8 full level
F16J 15/06 (2006.01); **B21D 53/16** (2006.01); **B29C 53/34** (2006.01); **B29C 57/12** (2006.01); **F16F 1/373** (2006.01); **F16J 15/02** (2006.01); **F16J 15/32** (2006.01)

CPC (source: EP)
B29C 53/34 (2013.01); **B29C 57/12** (2013.01); **F16F 1/3732** (2013.01); **F16J 15/027** (2013.01); **F16J 15/32** (2013.01); **B29L 2031/26** (2013.01); **B29L 2031/7102** (2013.01)

Citation (search report)
See references of WO 8810385A1

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

DOCDB simple family (publication)
WO 8810385 A1 19881229; AU 1981188 A 19890119; EP 0371053 A1 19900606; JP H03500676 A 19910214

DOCDB simple family (application)
US 8802079 W 19880616; AU 1981188 A 19880616; EP 88906424 A 19880616; JP 50564488 A 19880616