

Title (en)

LAPPING DEVICE FOR ANNULAR WORKPIECES

Publication

EP 0012799 B1 19811230 (DE)

Application

EP 79103751 A 19791002

Priority

DE 2854952 A 19781220

Abstract (en)

[origin: US4302909A] An apparatus for lapping an external circumferential arcuate face of a workpiece includes an axially split, radially resiliently expandable sleeve having an inner face constituting a lapping surface, an axial clamping arrangement for immobilizing the sleeve in a radially resiliently expanded condition. The apparatus has an operative state in which the sleeve is immobilized by the clamping arrangement in the radially resiliently expanded condition in which the inner diameter of the sleeve corresponds to a desired working diameter of the apparatus.

IPC 1-7

B24B 37/02

IPC 8 full level

B24B 19/11 (2006.01); **B24B 37/02** (2012.01); **B24D 99/00** (2010.01)

CPC (source: EP US)

B24B 19/11 (2013.01 - EP US); **B24B 37/02** (2013.01 - EP US); **B24D 99/00** (2013.01 - EP US)

Cited by

FR2699847A1

Designated contracting state (EPC)

CH DE GB IT

DOCDB simple family (publication)

EP 0012799 A1 19800709; **EP 0012799 B1 19811230**; DE 2854952 A1 19800626; DE 2854952 B2 19810122; DE 2854952 C3 19810903; DE 2961707 D1 19820218; JP S5583562 A 19800624; US 4302909 A 19811201

DOCDB simple family (application)

EP 79103751 A 19791002; DE 2854952 A 19781220; DE 2961707 T 19791002; JP 15569679 A 19791203; US 10360279 A 19791214