

Title (en)

Seal, for a pump

Title (de)

Spaltdichtung für eine Pumpe

Title (fr)

Joint d'étanchéité pour une pompe

Publication

**EP 1365156 B1 20050727 (DE)**

Application

**EP 02009183 A 20020425**

Priority

EP 02009183 A 20020425

Abstract (en)

[origin: EP1365156A1] Seal for a water pump comprises a sealing ring (16) and a reinforcing ring (14) which is partially embedded in it. These are made from materials chosen so that shrinkage or swelling of the reinforcing ring is compensated for by swelling or shrinkage of the seal to ensure that sealing remains constant. An Independent claim is included for a pump fitted with the seal.

IPC 1-7

**F04D 29/16**

IPC 8 full level

**F04D 29/16** (2006.01)

CPC (source: EP)

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Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1365156 A1 20031126; EP 1365156 B1 20050727;** DE 50203754 D1 20050901

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