

Title (en)

Shoe for swash plate type compressor

Title (de)

Gleitschuh für einen Taumelscheibenkompressor

Title (fr)

Patin pour un compresseur à plateau en biais

Publication

EP 1319833 A2 20030618 (EN)

Application

EP 02027773 A 20021211

Priority

JP 2001378450 A 20011212

Abstract (en)

A shoe for a swash plate type compressor disposed between a swash plate and a corresponding one of a plurality of pistons, the shoe being characterized by comprising: a base body (146) formed of an aluminum alloy; and a metal plating film (148) which covers at least a portion of a surface of the base body. <IMAGE>

IPC 1-7

F04B 27/08

IPC 8 full level

F04B 27/10 (2006.01); **F04B 27/08** (2006.01)

CPC (source: EP US)

F04B 27/0886 (2013.01 - EP US); **F05C 2201/0463** (2013.01 - EP US); **F05C 2201/0466** (2013.01 - EP US); **F05C 2201/903** (2013.01 - EP US); **F05C 2253/12** (2013.01 - EP US)

Cited by

EP1816349A3

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

EP 1319833 A2 20030618; EP 1319833 A3 20031203; JP 2003184743 A 20030703; US 2003121412 A1 20030703

DOCDB simple family (application)

EP 02027773 A 20021211; JP 2001378450 A 20011212; US 31641802 A 20021211