

Title (en)

ANTIVIBRATION DEVICE FOR TURBO MACHINE BLADES

Publication

**EP 0214393 B1 19891213 (DE)**

Application

**EP 86109040 A 19860702**

Priority

CH 373085 A 19850831

Abstract (en)

[origin: US4722668A] In order to damp blade vibrations, the shroud plates of the blades are equipped with magnet inserts.

IPC 1-7

**F01D 5/22**; **F01D 5/26**

IPC 8 full level

**F01D 5/16** (2006.01); **F01D 5/22** (2006.01); **F01D 5/26** (2006.01)

CPC (source: EP US)

**F01D 5/22** (2013.01 - EP US); **F01D 5/225** (2013.01 - EP US); **F05D 2260/96** (2013.01 - EP US); **Y10S 416/50** (2013.01 - EP US)

Cited by

DE19937146A1; EP0727564A1; EP0461026A1; FR2662784A1; CN111434924A; EP2458150A1; US8569928B2

Designated contracting state (EPC)

CH DE FR GB LI SE

DOCDB simple family (publication)

**EP 0214393 A1 19870318**; **EP 0214393 B1 19891213**; DE 3667521 D1 19900118; HR P920469 B1 19960430; JP 2574257 B2 19970122; JP S6255401 A 19870311; PL 152331 B1 19901231; PL 260782 A1 19870824; US 4722668 A 19880202; YU 148086 A 19900430; YU 45358 B 19920528

DOCDB simple family (application)

**EP 86109040 A 19860702**; DE 3667521 T 19860702; HR P920469 A 19920925; JP 20391586 A 19860901; PL 26078286 A 19860724; US 89833886 A 19860820; YU 148086 A 19860825