

Title (en)  
Run-in coating

Title (de)  
Einlaufbelag

Title (fr)  
Garniture de rodage

Publication  
**EP 1766193 A1 20070328 (DE)**

Application  
**EP 05749930 A 20050429**

Priority  
• DE 2005000789 W 20050429  
• DE 102004031255 A 20040629

Abstract (en)  
[origin: WO2006000174A1] The invention relates to a running-in coating (10) for a compressor housing, said coating comprising at least two layers (12, 14, 28, 30, 32) and being characterized in that a first layer (12, 28) is dimensionally stable and that at least an additional layer (14, 30, 32) is abradable.

IPC 8 full level  
**F01D 11/12** (2006.01); **C23C 4/04** (2006.01); **C23C 28/00** (2006.01); **C23C 30/00** (2006.01); **F16J 15/34** (2006.01)

CPC (source: EP US)  
**F01D 11/122** (2013.01 - EP US); **F01D 11/125** (2013.01 - EP US); **F05D 2300/614** (2013.01 - EP US); **Y10T 428/24355** (2015.01 - EP US); **Y10T 428/24521** (2015.01 - EP US); **Y10T 428/24537** (2015.01 - EP US); **Y10T 428/24612** (2015.01 - EP US)

Citation (search report)  
See references of WO 2006000174A1

Designated contracting state (EPC)  
DE FR GB IT

DOCDB simple family (publication)  
**DE 102004031255 A1 20060119**; **DE 102004031255 B4 20140213**; DE 502005010910 D1 20110310; EP 1766193 A1 20070328; EP 1766193 B1 20110126; US 2009214824 A1 20090827; US 8895134 B2 20141125; WO 2006000174 A1 20060105

DOCDB simple family (application)  
**DE 102004031255 A 20040629**; DE 2005000789 W 20050429; DE 502005010910 T 20050429; EP 05749930 A 20050429; US 63103205 A 20050429