

Title (en)

PAIR OF BRAKE LININGS FOR A DISK BRAKE

Title (de)

BREMSBELAGPAAR FÜR EINE SCHEIBENBREMSE

Title (fr)

PAIRE DE GARNITURES DE FREIN POUR UN FREIN A DISQUE

Publication

EP 1723346 A1 20061122 (DE)

Application

EP 05731908 A 20050302

Priority

- EP 2005002184 W 20050302
- DE 102004010314 A 20040303

Abstract (en)

[origin: WO2005085669A1] A pair of brake linings (4) for a disk brake comprising a brake caliper(1), particularly a disk brake with a sliding caliper, consisting of one brake lining (6) which is actively connected on the clamping side to a clamping device (11) and one brake lining (5) on the reaction side, respectively comprising a lining carrier plate (9, 7) and a friction lining (8) which are frictionally arranged on a brake disk (3) in a braking position. The inventive pair of brake linings is embodied in such a way that the clamping-sided (9) and reaction-sided (7) lining carrier plate are adapted, configured and dimensioned differently corresponding to the respectively occurring loads and construction areas (12,13) of the brake caliper (1).

IPC 8 full level

F16D 65/092 (2006.01); **F16D 69/04** (2006.01)

CPC (source: EP US)

F16D 65/092 (2013.01 - EP US); **F16D 69/0408** (2013.01 - EP US); **F16D 2069/0441** (2013.01 - EP US); **F16D 2069/0483** (2013.01 - EP US)

Citation (search report)

See references of WO 2005085669A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005085669 A1 20050915; BR PI0508441 A 20070724; CA 2558163 A1 20050915; DE 102005009398 A1 20051013; DE 202005021449 U1 20080221; EP 1723346 A1 20061122; JP 2007526428 A 20070913; US 2007107996 A1 20070517

DOCDB simple family (application)

EP 2005002184 W 20050302; BR PI0508441 A 20050302; CA 2558163 A 20050302; DE 102005009398 A 20050302; DE 202005021449 U 20050302; EP 05731908 A 20050302; JP 2007501207 A 20050302; US 51494206 A 20060905