

Title (en)

CYLINDER BEARING FACE OF A CYLINDER OF A RECIPROCATING PISTON ENGINE

Title (de)

ZYLINDERLAUFFLÄCHE EINES ZYLINDERS EINER HUBKOLBENMASCHINE

Title (fr)

SURFACE DE FROTTEMENT PISTON/CYLINDRE D'UN MOTEUR À PISTON À MOUVEMENT ALTERNATIF

Publication

EP 3203059 B1 20201118 (DE)

Application

EP 17153819 A 20170130

Priority

DE 102016102079 A 20160205

Abstract (en)

[origin: CN107061038A] The invention relates to a cylinder running surface of a cylinder of a reciprocating piston machine with depressions in the form of mutually spaced ridges (16), whereby plateaus (20) are formed between adjacent ridges (16), and plateaux (18) formed in the region of the plateaus (20) (18), and at least second plateau regions are formed with a second orientation of plateaux (18), the first orientation and the second orientation differing from each other.

IPC 8 full level

F02F 1/20 (2006.01)

CPC (source: CN EP)

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Cited by

US2021154793A1; WO2019197719A1

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DOCDB simple family (publication)

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DOCDB simple family (application)

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