

Title (en)

DEVICE FOR HOLDING A PISTON IN A PLANT FOR COATING PISTONS

Title (de)

VORRICHTUNG ZUM HALTEN EINES KOLBENS IN EINER ANLAGE ZUM BESCHICHTEN VON KOLBEN

Title (fr)

DISPOSITIF POUR MAINTENIR UN PISTON DANS UNE INSTALLATION DE REVETEMENT DE PISTONS

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Application

EP 06791336 A 20060831

Priority

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Abstract (en)

[origin: WO2007025532A1] The invention relates to a device (2), in a plant for coating pistons, for holding a piston (1) of an internal combustion engine, comprising an aligning piece (7), which is arranged on a surface (3) of the device (2) in the direction of the axis (17) of the piston (1) in an elastically flexible manner and which comprises two opposing surfaces resting on the inner surface of the gudgeon pin boss (18) of the piston (1) conically tapering in the direction of the piston crown. A simple construction of the piston holder which permits a fault-free and even coating of the piston which can be rapidly and simply fixed to the piston is achieved.

IPC 8 full level

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