

Title (en)

Method of hardening piston crowns and piston crown

Title (de)

Verfahren zum Härten von Kolbenkronen und Kolbenkrone

Title (fr)

Procédé pour le durcissement de têtes de piston et tête de piston

Publication

EP 0985739 B1 20030514 (DE)

Application

EP 98117125 A 19980910

Priority

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Abstract (en)

[origin: EP0985739A1] Process for hardening a partial region of the surface of steel semicrowns (2) is carried out by nitriding.

IPC 1-7

C23C 8/26; F02F 3/10

IPC 8 full level

C23C 8/26 (2006.01); **F02B 3/06** (2006.01)

CPC (source: EP)

C23C 8/26 (2013.01); **F02B 3/06** (2013.01); **F02F 2007/0097** (2013.01); **F05C 2201/0433** (2013.01); **F05C 2201/0448** (2013.01)

Cited by

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