

Title (en)
Lightened piston.

Title (de)
Erleichteter Kolben.

Title (fr)
Piston allégé.

Publication
EP 0385390 A1 19900905 (EN)

Application
EP 90103785 A 19900227

Priority
IT 1964989 A 19890303

Abstract (en)
In a lightened piston for internal combustion engines, of the so-called "H" type, namely of the type in which there are envisaged two opposed portions of skirt (3, 3 min) having a limited circumferential extension, connected to a couple of reinforcing ribs (4), said ribs have a curvilinear and/or broken configuration, at least two sections of said ribs having portions forming an angle between each other.

IPC 1-7
F02F 3/02

IPC 8 full level
F02F 3/00 (2006.01); **F02F 3/02** (2006.01); **F02B 75/02** (2006.01)

CPC (source: EP)
F02F 3/0076 (2013.01); **F02F 3/02** (2013.01); **F02B 2075/025** (2013.01)

Citation (search report)
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• [X] CH 109750 A 19250416 - NOVA WERKE A G [CH]
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• [A] FR 1046729 A 19531208 - NU STRUT FLEXIBLE PISTON COMPA
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