

Title (en)
Crankcase for an internal combustion engine

Title (de)
Kurbelgehäuse einer Brennkraftmaschine

Title (fr)
Carter pour un moteur à combustion interne

Publication
EP 0952327 A2 19991027 (DE)

Application
EP 99105815 A 19990323

Priority
DE 19818593 A 19980425

Abstract (en)
The crankcase has a coupling bell (4) molded or flanged onto it. The coupling bell has through apertures (6) which are covered by a thin-walled bowl, shaped to correspond to the internal shape of the coupling bell and is inserted in the bell. The bowl has a central aperture (11) through which the crankshaft can pass. The bowl may be made of plastic or thin sheet metal.

Abstract (de)
Bei einem Kurbelgehäuse mit einer Kupplungsglocke ist die Kupplungsglocke zur Gewichtsreduzierung mit Durchbrüchen versehen, die durch eine in die Kupplungsglocke eingesetzte dünnwandige, vorzugsweise aus Kunststoff bestehende Schüssel abgedeckt sind. <IMAGE>

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F02F 7/00

IPC 8 full level
F02B 75/20 (2006.01); **F02F 7/00** (2006.01)

CPC (source: EP US)
F02B 75/20 (2013.01 - EP US); **F02F 7/0085** (2013.01 - EP US)

Citation (applicant)
DE 2916277 A1 19801030 - DAIMLER BENZ AG

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