

Title (en)  
PISTON ENGINE FOR A VEHICLE

Publication  
**EP 0481123 A3 19920610 (DE)**

Application  
**EP 90122251 A 19901122**

Priority  
DE 4032591 A 19901013

Abstract (en)  
[origin: US5094203A] In the case of a reciprocating engine of V-construction, a generator is arranged in the V-center. The outer walls of the engine power section bounding the V-cutout are adapted to the cylindrical housing of the generator and surround it at a radial distance.

IPC 1-7  
**F02B 75/22**; **F02B 67/06**

IPC 8 full level  
**F02B 67/00** (2006.01); **F02B 67/06** (2006.01); **F02B 75/22** (2006.01); **F02D 29/06** (2006.01); **F02B 75/18** (2006.01)

CPC (source: EP US)  
**F02B 67/06** (2013.01 - EP US); **F02B 75/22** (2013.01 - EP US); **F02B 2075/1848** (2013.01 - EP US); **F02B 2275/06** (2013.01 - EP US); **F02B 2275/18** (2013.01 - EP US)

Citation (search report)

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- [A] GB 2207464 A 19890201 - FUJI HEAVY IND LTD
- [Y] TECHNISCHE HOGESCHOOL DELFT VO-265 D.NR:7841 Dezember 1970, PORSCHE: 'porsche benzinemotor'
- [Y] AUTOMOTIVE ENGINEERING Bd. 94, Nr. 2, Februar 1986, WARRENDALE ,PENNSYLVANIA-USA Seiten 125 - 131; YAMAGUCHI: 'honda chooses 90 degrees v-6 to lower hood height'

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Designated contracting state (EPC)  
DE FR GB IT

DOCDB simple family (publication)  
**EP 0481123 A2 19920422**; **EP 0481123 A3 19920610**; DE 4032591 A1 19920416; JP H04234532 A 19920824; US 5094203 A 19920310

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**EP 90122251 A 19901122**; DE 4032591 A 19901013; JP 20064791 A 19910809; US 66893091 A 19910313