

Title (en)
HYDROSTATIC FAN DRIVE OF AN INTERNAL-COMBUSTION ENGINE

Publication
EP 0371260 B1 19911009 (DE)

Application
EP 89119888 A 19891026

Priority
DE 3840023 A 19881126

Abstract (en)
[origin: EP0371260A2] The hydrostatic drive for the fan (11) of an internal-combustion engine has a gear motor (7), the speed of which can be regulated by the pressure, predetermined by a thermostatic valve (15), on a sealing plate (36) resting essentially against the side faces of its gears and able to be subjected to pressure. When the cooling fluid is at low temperature, the speed of the gear motor is low and, as the speed rises, it increases constantly up to the maximum speed due to increasing closure of the thermostatic valve. <IMAGE>

IPC 1-7
F01P 7/04

IPC 8 full level
F01P 7/04 (2006.01)

CPC (source: EP)
F01P 7/044 (2013.01)

Cited by
DE4437796A1; FR3046197A1; WO2017115030A1

Designated contracting state (EPC)
DE FR IT SE

DOCDB simple family (publication)
EP 0371260 A2 19900606; EP 0371260 A3 19901122; EP 0371260 B1 19911009; DE 3840023 A1 19900531; DE 58900357 D1 19911114

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EP 89119888 A 19891026; DE 3840023 A 19881126; DE 58900357 T 19891026