

Title (en)

CAMSHAFT DRIVE UNIT FOR A V-TYPE INTERNAL-COMBUSTION ENGINE.

Title (de)

NOCKENWELLENANTRIEB FÜR EINE V-BRENNKRAFTMASCHINE.

Title (fr)

ENTRAÎNEMENT D'ARBRE A CAMES POUR UN MOTEUR A COMBUSTION INTERNE EN V.

Publication

EP 0568527 B1 19951115 (DE)

Application

EP 91902407 A 19910126

Priority

EP 9100151 W 19910126

Abstract (en)

[origin: WO9213177A1] Described is a camshaft drive unit for an internal-combustion engine (3) with cylinders arranged in a vee. The camshaft drive unit has two output pinions (9, 10) mounted on the camshaft (4), each output pinion operating in conjunction with one of the rows of cylinders (12). The distance (A) between the output pinions corresponds to the distance (H) by which the two rows of cylinders are staggered with respect to each other and permits the use of identical components.

IPC 1-7

F01L 1/02

IPC 8 full level

F01L 1/02 (2006.01); **F02B 75/22** (2006.01)

CPC (source: EP US)

F01L 1/02 (2013.01 - EP US); **F01L 1/022** (2013.01 - EP US); **F02B 75/22** (2013.01 - EP US); **F01L 2001/0537** (2013.01 - EP US); **F02B 2275/08** (2013.01 - EP US); **F02B 2275/18** (2013.01 - EP US)

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