

Title (en)
Belt drive

Title (de)
Zugmittelantrieb

Title (fr)
Entraînement à courroie

Publication
EP 1462630 B1 20080528 (DE)

Application
EP 04004793 A 20040302

Priority
DE 10313132 A 20030324

Abstract (en)
[origin: EP1462630A1] The traction component drive (1) comprises a traction element such as a toothed belt (7) connecting pulleys (4,6) of driven (2) and driving (3) components, and an overrunning device (8a) located between radially spaced apart machine parts of the driving component. The overrunning device has a unit such as a high pressure pump with variable driving torque, whereby the traction component drive is connected to a drive (5) designed as a control drive of the internal combustion engine.

IPC 8 full level
F02B 67/06 (2006.01); **F02B 63/06** (2006.01)

CPC (source: EP)
F02B 63/06 (2013.01); **F02B 67/06** (2013.01)

Cited by
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DE FR GB IT

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EP 1462630 A1 20040929; EP 1462630 B1 20080528; DE 10313132 A1 20041111; DE 502004007255 D1 20080710

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