

Title (en)
Shaft arrangement

Title (de)
Wellenanordnung

Title (fr)
Agencement d'arbre

Publication
EP 0969216 A3 20020911 (DE)

Application
EP 99110949 A 19990607

Priority
DE 19829830 A 19980703

Abstract (en)
[origin: EP0969216A2] At least one connecting device runs axially in the shaft, which is connected with the terminal sockets (62,64). The terminal sockets are so connected to one another that the cams (12,14,16,18,20,22,24) and distance sockets (34,36,38,40,42,44,46) are tensioned between them. At least one terminal socket (62) is provided with at least one operating device, which is so in contact with the fixture device (70) that the relative axial position of the cams and the distance sockets remains assured during operation of the shaft arrangement. The connecting device is the shaft (10) itself, which is formed with a thread at least at one axial end for engagement of the fixture device (70).

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F16C 3/02; F01L 1/047

IPC 8 full level
F01L 1/047 (2006.01)

CPC (source: EP)
F01L 1/047 (2013.01)

Citation (search report)
• [A] DE 4322246 A1 19940224 - VOLKSWAGEN AG [DE]
• [A] DE 4201473 A1 19920806 - VOLKSWAGEN AG [DE]
• [A] DE 3920938 A1 19900111 - VOLKSWAGEN AG [DE]

Cited by
DE102007018920B3

Designated contracting state (EPC)
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