

Title (en)  
CLUTCH ASSEMBLY

Title (de)  
KUPPLUNGSANORDNUNG

Title (fr)  
ENSEMBLE D'EMBRAYAGE

Publication  
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Application  
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Abstract (en)  
[origin: WO9964756A1] A clutch assembly (10) comprises a clutch cover (11), a pressure plate (12) mounted on the cover, spring means (13) biasing the pressure plate away from the cover and lever means (14) for releasing the clutch. A rotary actuator (15) is mounted on the cover, the actuator (15) comprising a first component (17) and a second component (18) relative rotation of which varies the effective length of the actuator to move the lever means. An actuator means (24) may be provided for causing relative rotation of the first and second components. In one embodiment the rotary actuator (15) does not rotate with the cover (11) and the actuator means comprises an electric motor (24) which rotates the second component relative to the first component. In further embodiments (see figures 4,5 and 6) the rotary actuator (15) rotates with the cover (11) and the actuator means tends to brake rotation of the second component to cause relative rotation of the first and second components.

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