

Title (en)
COUPLING DEVICE FOR TRANSMITTING A TORQUE

Title (de)
KUPPLUNGSANORDNUNG ZUM ÜBERTRAGEN EINES DREHMOMENTES

Title (fr)
DISPOSITIF D'ACCOUPLEMENT POUR TRANSMETTRE UN COUPLE

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Application
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Abstract (en)
[origin: WO0201087A1] The invention to a coupling arrangement for transmitting a torque, comprising a drive shaft (1), a driven shaft (5), a damping element (16) which is allocated to one of the shafts (1, 5) for compensating for an axis centre misalignment between the two shafts (1, 5); and a radial clamping element (4) which is allocated to the other shaft (1) and which is coupled with the damping element (16) for introducing a defined force (K) which is exerted radially on the driven shaft (5).

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IPC 8 full level
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