

Title (en)

Torque multiplier

Title (de)

Drehmomentvervielfacher

Title (fr)

Multiplicateur de couple

Publication

EP 2835222 B1 20160427 (EN)

Application

EP 13179662 A 20130808

Priority

EP 13179662 A 20130808

Abstract (en)

[origin: EP2835222A1] A torque multiplier includes an input element, an output element, a multiplying unit, a measurement unit and a display. The input element is used for connection to a tool operable for exerting torque. The output element is used for connection to an object to be driven by the tool. The multiplying unit is used for connecting the input element to the output element and turning a lower value of torque at the input element to a higher value of torque at the output element. The measurement unit is used for measuring the higher value of torque and accordingly sending a wireless signal. The display is used for receiving the wireless signal and accordingly showing the higher value of torque.

IPC 8 full level

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