

Title (en)
Power driven screwdriver

Title (de)
Kraftgetriebener Schrauber

Title (fr)
Tournevis motorisé

Publication
EP 0990489 B1 20020403 (DE)

Application
EP 99115725 A 19990810

Priority
DE 19845024 A 19980930

Abstract (en)
[origin: EP0990489A2] The screw driver includes first entrainment elements (42) on a drive wheel (40) interacting with the second entrainment elements (47) on the cam ring (45) for force-locking transfer. A setting device (20) allows axial displacement of the tool drive shaft so that in a first position the two entrainment elements are positively locked and in a second position they disengage whilst the coupling elements (41, 46) provided on the drive wheel and cam ring come into engagement. The coupling elements and entrainment elements can be mounted on facing sides of the drive wheel

IPC 1-7
B25B 23/14; **B25B 21/00**

IPC 8 full level
B01D 8/00 (2006.01); **B25B 21/00** (2006.01); **B25B 23/14** (2006.01); **B25B 23/157** (2006.01); **F16D 7/04** (2006.01)

CPC (source: EP US)
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