

Title (en)
TAP-CHANGER

Title (de)
UMSTELLER

Title (fr)
AJUSTEUR DE TENSION

Publication
EP 1854112 B1 20100210 (DE)

Application
EP 05806362 A 20051117

Priority
• EP 2005012311 W 20051117
• DE 102005009193 A 20050301

Abstract (en)
[origin: DE102005009193B3] The converter has circular contacts arranged on an insulating material frame. A rotatable insulating switch shaft carries switch contacts which can be switched by the corresponding contact. The converter has a head (1) with a Malteser drive (9,11) for the shaft. The drive is driven by a drive shaft (7) mounted in a threaded flange (2). A hand wheel drive has a flange to be screwed to the head flange and which has a cover through which the drive shaft extends. A hand wheel or allen key adapter is fastened to the free end of the drive shaft.

IPC 8 full level
H01H 9/00 (2006.01)

CPC (source: EP KR US)
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US 2008169178 A1 20080717; **US 7622688 B2 20091124**; AT E457519 T1 20100215; CN 100561622 C 20091118; CN 101133469 A 20080227; CZ 2007589 A3 20071031; CZ 301929 B6 20100804; DE 102005009193 B3 20060817; DE 502005009015 D1 20100325; EP 1854112 A1 20071114; EP 1854112 B1 20100210; ES 2339578 T3 20100521; HK 1108513 A1 20080509; JP 2008532303 A 20080814; KR 20070108553 A 20071112; RU 2007136111 A 20090410; RU 2385514 C2 20100327; UA 87894 C2 20090825; WO 2006092164 A1 20060908

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