

Title (en)

Door handle pair with door handle clamping fixture

Title (de)

Türdrückerpaar mit Türdrückerklemmbefestigung

Title (fr)

Paire de poignées de porte avec une fixation de serrage de poignée de porte

Publication

EP 1713991 A1 20061025 (DE)

Application

EP 04797699 A 20041108

Priority

- EP 2004012603 W 20041108
- DE 10353120 A 20031112

Abstract (en)

[origin: WO2005047627A1] The invention relates to a door handle clamping fixture (8) essentially comprising an insertion piece (7) that can be inserted into an insertion hole (3) of a door handle neck (2) and is provided with a locking spring (10). Said locking spring (10) is part of the insertion piece (7) and can be rested against a locking toothing (9) of a handle pin (4) which can be inserted into the insertion piece (7). The invention is characterized in that at least one longitudinal groove (12) for accommodating a chamber guide (13, 14) that is disposed on the insertion piece (7) as well as at least one longitudinal groove (12) for accommodating a locking spring (10) are arranged along a portion of the length of the insertion hole (3) while a longitudinal section (b) of the insertion piece (7) engages into a grooveless section of the insertion hole (3). Moreover, the door handle clamping fixtures (8) of opposite door handles (1) are configured in a mirror-inverted manner.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2005047627A1

Cited by

CN111822871A; US11834864B2; WO2022173891A1

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