

Title (en)
Handle attachment on plastic containers

Title (de)
Traggriffbefestigung an Kunststoffbehältern

Title (fr)
Fixation de poignée à des conteneurs en plastique

Publication
EP 1541478 B1 20070214 (DE)

Application
EP 04028773 A 20041204

Priority
DE 10357936 A 20031211

Abstract (en)
[origin: EP1541478A1] The grip (1) has a round plastic base plate (4) mounted on a plastic holder plate (7) formed on/in the barrel body, and an overturning and twisting prevention device for the grip base plate. A threaded socket on the base plate is screwed to a threaded stud on the holder plate. A flexible locking tongue (11) on a shoulder (10) on the container acts as anti-twisting device locks into a recess (12) in the outer edge (13) of the base plate and engages on a stop edge (14). A second similar locking tongue (15) on the holder plate locks into a further recess (16) in the outer base plate edge and engages on a stop edge (17).

IPC 8 full level
B65D 25/28 (2006.01)

CPC (source: EP US)
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