

Title (en)
COLOUR CODING LOCK

Title (de)
VERSCHLUSS MIT FARBCODIERUNG

Title (fr)
FERMETURE A CODAGE CHROMATIQUE

Publication
EP 1660384 B1 20101124 (DE)

Application
EP 04764295 A 20040819

Priority
• EP 2004009311 W 20040819
• DE 10338680 A 20030822

Abstract (en)
[origin: US2007158958A1] A locking device having at least one first segment, at least one second segment situated so as to be capable of being moved relative to the first segment, at least one first segment and at least one second segment being capable of assuming at least one first and at least one second position relative to one another, and at least one segment having at least one indicator area that can be substantially permanently modified in at least one physically perceivable property, wherein a movement that is required in order to open and/or close the locking device immediately moves the position of at least one first segment relative to at least one second segment at least temporarily from the first position into the second position, and effects the modification of the physically perceivable property.

IPC 8 full level
B65D 55/02 (2006.01)

CPC (source: EP US)
B65D 55/026 (2013.01 - EP US); **B65D 2401/55** (2020.05 - EP US); **Y10T 292/25** (2015.04 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
US 2007158958 A1 20070712; **US 8499949 B2 20130806**; AT E489304 T1 20101215; DE 10338680 A1 20050317;
DE 502004011927 D1 20110105; EP 1660384 A2 20060531; EP 1660384 B1 20101124; WO 2005021399 A2 20050310;
WO 2005021399 A3 20050616

DOCDB simple family (application)
US 56882804 A 20040819; AT 04764295 T 20040819; DE 10338680 A 20030822; DE 502004011927 T 20040819; EP 04764295 A 20040819;
EP 2004009311 W 20040819