

Title (en)
Electrical connector

Title (de)
Elektrischer Verbinder

Title (fr)
Connecteur électrique

Publication
EP 1081800 B1 20051116 (DE)

Application
EP 00112256 A 20000607

Priority
DE 19938742 A 19990816

Abstract (en)
[origin: EP1081800A2] The connector includes a first connector part (11) comprising a locking ring (13) which holds a locking member (27,29) in engagement with a second connector part (17). When moved into its unlocked position, the locking ring holds the locking member in a release position so that the locking member is disengaged from the second connector part (17). The locking ring may include a forced control part (39), by the action of which the engagement of the locking member with the second connector part is released when the ring is moved to the unlocked position.

IPC 1-7
H01R 13/627

IPC 8 full level
H01R 13/627 (2006.01)

CPC (source: EP)
H01R 13/6275 (2013.01)

Cited by
CN117810765A

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
DE 19938742 A1 20010222; DE 50011610 D1 20051222; EP 1081800 A2 20010307; EP 1081800 A3 20040102; EP 1081800 B1 20051116

DOCDB simple family (application)
DE 19938742 A 19990816; DE 50011610 T 20000607; EP 00112256 A 20000607