

Title (en)

DOUBLE CLOSURE CYLINDER FOR A SECURITY LOCK

Title (de)

DOPPELSCHLIESSZYLINDER FÜR EIN SICHERHEITSSCHLOSS

Title (fr)

CYLINDRE DE FERMETURE DOUBLE POUR SERRURE DE SURETE

Publication

**EP 0843765 B1 20020109 (DE)**

Application

**EP 96923807 A 19960802**

Priority

- CH 9600272 W 19960802
- CH 231595 A 19950811

Abstract (en)

[origin: WO9707309A1] A security lock comprises a closure cylinder with a cylinder housing (2, 3) and at least one cylinder core (4) mounted in a through-aperture (11) in the housing so as to rotate; the cylinder core is inserted into the aperture from the rear side and provided at its rear end with an enlarged section (13). Tumblers are set by a spanner inserted in a key channel. A catch (14) is provided on the rear side of the enlarged section (13) and is provided with the guide means for coupling the cylinder core (4) to a drive element (15).

IPC 1-7

**E05B 9/04**; E05B 9/10

IPC 8 full level

**E05B 9/04** (2006.01); **E05B 9/10** (2006.01); **E05B 15/00** (2006.01)

CPC (source: EP)

**E05B 9/045** (2013.01); **E05B 9/10** (2013.01)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI NL SE

DOCDB simple family (publication)

**CH 690623 A5 20001115**; AR 003239 A1 19980708; AT E211794 T1 20020115; AU 6411496 A 19970312; AU 699150 B2 19981126; BR 9610217 A 19990629; DE 29516547 U1 19951207; DE 59608565 D1 20020214; DK 0843765 T3 20020429; EP 0843765 A1 19980527; EP 0843765 B1 20020109; ES 2170863 T3 20020816; JP 4007614 B2 20071114; JP H11510865 A 19990921; WO 9707309 A1 19970227

DOCDB simple family (application)

**CH 231595 A 19950811**; AR 10395096 A 19960812; AT 96923807 T 19960802; AU 6411496 A 19960802; BR 9610217 A 19960802; CH 9600272 W 19960802; DE 29516547 U 19951019; DE 59608565 T 19960802; DK 96923807 T 19960802; EP 96923807 A 19960802; ES 96923807 T 19960802; JP 50878497 A 19960802