

Title (en)
LOCKING APPARATUS

Title (de)
SCHLIESSVORRICHTUNG

Title (fr)
SERRURE

Publication
EP 0740730 A1 19961106 (EN)

Application
EP 95907172 A 19950116

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Abstract (en)
[origin: WO9519484A1] A locking apparatus includes a lock housing (3) and a dial (2) with a plurality of locking elements (50, 60) disposed so that they are located on a circle periphery. The dial is rotary in the lock housing so as to switch the locking apparatus from a locked to open position. The locking elements are axially adjustable between a starting position and a lower position. The dial is surrounded by a ring provided with arrest devices (39a) facing towards the centre axis of the apparatus. With previously selected locking elements set in lower positions, each one of the actuated locking elements turns to face its recess (53) each towards its arrest device. The recesses are dimensioned such that, when the dial is turned, the arrest devices pass through the recesses and are not prevented by the locking elements. When at least one of the selected locking elements is not moved to the lower position, the arrest device (39a) abuts against the locking element and prevents the dial from being turned.

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