

Title (en)
Lock with disconnectable rotor

Title (de)
Schloss mit entkuppelbarem Rotor

Title (fr)
Verrou à rotor débrayable

Publication
EP 0631028 B1 19960724 (FR)

Application
EP 94107692 A 19940516

Priority
FR 9306119 A 19930521

Abstract (en)
[origin: EP0631028A1] The invention provides a lock having a disconnectable rotor, of the type comprising a rotor (10) journaled in an intermediate stator (12), itself pivoted in a fixed body (14), members for locking with the rotor (10) and the intermediate stator (12) for linking them in rotation in the absence of a key, or in the presence of the wrong key, and for releasing the rotor (10) after introduction of the correct key, and of the type comprising a member for indexing the intermediate stator (12) with respect to the fixed body (14), which member is made in the form of an arm arranged in a longitudinal housing (33) formed in the peripheral wall (13) of the intermediate stator (12), characterised in that the indexing arm is made in the form of a bar (32) which extends longitudinally in order normally to occupy an indexing position and which can be elastically deformed in flexion in order to occupy the retracted position. <IMAGE>

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