

Title (en)
CYLINDER LOCK

Title (de)
ZYLINDERSCHLOSS

Title (fr)
SERRURE CYLINDRIQUE

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Application
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Abstract (en)
[origin: WO2016075363A1] The invention relates to a cylinder lock (1) provided with tumbler discs (3), intermediate discs (4) and a tumbler rod (6). The tumbler discs are turnable by a key (14) having at least one meandering groove (24) in its surface, along the shaft of the key. Some of the intermediate discs are modules (5) comprising, on both sides of the module, an annular recess (51, 51 A) into which the tumbler discs (3) are received. At least one fixing projection (60, 61) and fixing hole (66, 67) are centrally placed in the module (5), on opposite sides of the module. The fixing projection and the fixing hole are transverse to the sides of the module. The modules (5) are connected one after another by means of their fixing projections (60, 61) and fixing holes (66, 67).

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