

Title (en)  
REVERSIBLE-CLUTCH MORTISE LOCK

Title (de)  
EINSTECKSCHLOSS MIT UMKEHRBARER KUPPLUNG

Title (fr)  
SERRURE À MORTAISER À EMBRAYAGE RÉVERSIBLE

Publication  
**EP 3591149 A1 20200108 (EN)**

Application  
**EP 18760797 A 20180212**

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Abstract (en)  
The invention relates to a reversible-clutch mortice lock that offers security features focused on preventing unauthorised manipulation of the lock and allows the operation of the lock to be changed quickly and simply by changing a single piece. The lock comprises a central follower (2), two lateral followers (9, 10) and a plurality of elements that allow the lateral followers (9, 10) to act on the central follower (2). This is a clutch system actuated by a motor (38) by means of a lever (34), a cam (27) and a pin (21), which causes points (24) to connect on the lateral followers (9, 10) situated on the central follower (2). To change the operation of the lock, a handling-selector piece (16) is connected to one of the lateral followers (9, 10).

IPC 8 full level  
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Cited by  
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