

Title (en)
SELF-LOCKING LATCH AND A LOCKING SYSTEM EQUIPPED WITH SAID LATCH

Title (de)
SELBSTVERRIEGELNDES SCHLOSS UND MIT DIESEM AUSGESTATTETES SCHLIESSSYSTEM

Title (fr)
SERRURE A VERROUILLAGE AUTOMATIQUE ET SYSTEME DE FERMETURE COMPORTANT UNE TELLE SERRURE

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Application
EP 01938255 A 20010608

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Abstract (en)
[origin: US2003155778A1] A self-latching lock 1 with a bolt 2, catch 3, auxiliary catch pin 4 and reciprocator 5, in which the bolt 2 can be operated via a latch nut 6 or a closing thruster and is cocked for locking action by an elastic element 7 when the door is in the open position, in which, when the door leaf is engaged in the door rabbet, said bolt is released into its extended locking position by the action of at least the auxiliary catch pin 4, and which is provided with a nut-locking or idling device 8, preferably permitting deactivation by electric remote control, for the temporary activation of the latch function. According to the invention, this remotely controllable nut-locking or idling device 8 permits in advantageous fashion the use of self-latching locks even in combination with centrally controlled closure systems.

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