

Title (en)  
Drive gear for a lock follower

Title (de)  
Antriebsgetriebe für Schlossnuss

Title (fr)  
Dispositif de renvoi de fouillot

Publication  
**EP 1059409 B1 20040414 (FR)**

Application  
**EP 00440168 A 20000609**

Priority  
FR 9907609 A 19990611

Abstract (en)  
[origin: EP1059409A1] The spring lock comprises a casing (22) in which a primary spring pinion is installed which engages through an operating square (26) a locking spring (14) housed in the rabbet (20) of the door frame (3). A secondary spring pinion receives the operating square (15) of a handle (13). The two spring pinions are arranged in the same plane in the casing.

IPC 1-7  
**E05C 9/02**; **E05C 7/04**

IPC 8 full level  
**E05C 9/02** (2006.01); **E05B 17/00** (2006.01); **E05C 7/04** (2006.01)

CPC (source: EP)  
**E05C 9/021** (2013.01); **E05C 9/10** (2013.01); **E05B 17/0012** (2013.01); **E05C 7/04** (2013.01)

Cited by  
EP1304437A1; FR2919887A1; FR2923253A1; EP2317046A1; FR2952109A1; WO2016083395A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 1059409 A1 20001213**; **EP 1059409 B1 20040414**; **EP 1059409 B9 20060118**; AT E264444 T1 20040415; DE 60009792 D1 20040519; DE 60009792 T2 20050331; DK 1059409 T3 20040802; ES 2219287 T3 20041201; FR 2794787 A1 20001215; FR 2794787 B1 20020510

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