

Title (en)
Lock system for a cabinet door

Title (de)
Verriegelungssystem für eine Schranktür

Title (fr)
Système de verrouillage pour porte d'armoire

Publication
EP 1130205 A1 20010905 (EN)

Application
EP 01200561 A 20010216

Priority
NL 1014425 A 20000218

Abstract (en)
A locking system (2) with a lock housing (40) inside which a toothed wheel (20) is disposed in a rotatable manner is described, which toothed wheel can be rotated by a central shaft (11) of a handle (10), and is in engagement with a bar part (71; 81; 90) which is provided with openings (131) and is disposed in a slidable manner inside the lock housing (40). Assembly of the locking system is carried out at the application location. The central shaft (11) is inserted through a door panel (1), and the toothed wheel (20) is fitted directly onto the free end of this central shaft. Depending on the circumstances, one or more bar parts (71; 81; 90) are coupled to the toothed wheel (20). The lock housing (40) is in the form of a bottomless cap which is slid over the toothed wheel (20) and the bar parts (71; 81; 90) and is then fixed relative to the door panel (1). <IMAGE>

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E05C 9/04 (2006.01); **E05C 9/12** (2006.01); **H05K 5/03** (2006.01)

CPC (source: EP)
E05C 9/041 (2013.01)

Citation (search report)

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