

Title (en)
TAMPER-EVIDENT LOCK CATCH

Title (de)
RASTUNG FÜR ORIGINALITÄTSVERSCHLUSS

Title (fr)
VERROU INVOLABLE

Publication
EP 3882419 A4 20220112 (EN)

Application
EP 19884040 A 20191113

Priority
• CN 201811362018 A 20181115
• CN 2019117920 W 20191113

Abstract (en)
[origin: EP3882419A1] The application discloses a tamper-evident lock catch. The tamper-evident lock catch includes a handle portion, a limiting portion and a positioning portion. The handle portion is provided with an inserting structure. The limiting portion is provided with a limiting hole, a tearing structure and a limiting body. The positioning is provided with a through hole and a positioning body. The tamper-evident lock catch is arranged such that in a locked state, the positioning portion is folded relative to the limiting portion, the positioning body is inserted into the limiting hole to limit the action of the limiting body, and the handle portion is folded relative to the limiting portion so that the positioning portion is located between the limiting portion and the handle portion. The inserting structure is inserted into the tearing structure via the through hole. The tamper-evident lock catch in this invention can not be restored after broken and can be easily found by visual inspection.

IPC 8 full level
E05B 39/02 (2006.01); **E05B 65/52** (2006.01); **G09F 3/03** (2006.01); **G09F 3/06** (2006.01); **G09F 3/02** (2006.01)

CPC (source: CN EP)
E05B 65/52 (2013.01 - CN); **E05C 19/08** (2013.01 - CN); **G09F 3/03** (2013.01 - EP); **G09F 3/0311** (2013.01 - EP); **G09F 3/0317** (2013.01 - EP); **G09F 3/0323** (2013.01 - EP); **G09F 3/06** (2013.01 - EP); **E05Y 2999/00** (2024.05 - CN); **G09F 2003/0272** (2013.01 - EP)

Citation (search report)
[XAI] US 2004006852 A1 20040115 - CASTRO ANDREA DE LIMA [BR]

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Designated extension state (EPC)
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