

Title (en)  
DEVICE FOR OPENING AND CLOSING AN ARTICLE, ESPECIALLY MADE OF LEATHER, AND ARTICLE COMPRISING SUCH A DEVICE

Title (de)  
VORRICHTUNG ZUM ÖFFNEN UND SCHLIESSEN EINES ARTIKELS, INSBESONDERE EINES LEDERWAREN-ARTIKELS, UND ARTIKEL, DER EINE SOLCHE VORRICHTUNG UMFASSST

Title (fr)  
DISPOSITIF D'OUVERTURE ET DE FERMETURE D'UN ARTICLE, NOTAMMENT DE MAROQUINERIE, ET ARTICLE COMPORTANT UN TEL DISPOSITIF

Publication  
**EP 3725181 B1 20220525 (FR)**

Application  
**EP 20169244 A 20200414**

Priority  
FR 1904201 A 20190419

Abstract (en)  
[origin: US2020329823A1] A device for opening/closing an article includes an assembly button and a clasp casing with a mechanism including a housing, locking member and latch; the mechanism structured so with the housing in a first position and the button is inserted into the casing, the locking member immobilizes the button at least with respect to translation, when the housing is made to rotate and passes from its first to a second position, the member is moved until the button is released and the latch is driven with translational movement into the casing until the button is pushed out of the casing and the housing and the member are immobilized, when the button is reinserted into the casing, it pushes the latch which releases the housing, which is rotated and passes from its second to first position and the member is moved until the button is immobilized with respect to translation.

IPC 8 full level  
**A44B 11/25** (2006.01); **A45C 13/12** (2006.01); **E05B 65/52** (2006.01)

CPC (source: CN EP US)  
**A44B 1/38** (2013.01 - US); **A44B 17/0023** (2013.01 - EP); **A45C 13/126** (2013.01 - EP); **E05B 65/48** (2013.01 - CN); **E05B 65/5261** (2013.01 - EP); **E05B 65/5253** (2013.01 - EP)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 3725181 A1 20201021**; **EP 3725181 B1 20220525**; CN 111827799 A 20201027; CN 111827799 B 20221213; FR 3095112 A1 20201023; FR 3095112 B1 20210507; JP 2020176509 A 20201029; US 11284677 B2 20220329; US 2020329823 A1 20201022

DOCDB simple family (application)  
**EP 20169244 A 20200414**; CN 202010314182 A 20200417; FR 1904201 A 20190419; JP 2020072279 A 20200414; US 202016851900 A 20200417