

Title (en)

BANKNOTE DRAWER FOR BANKNOTES OR VALUES FOR ATM OR BANCOMAT

Title (de)

BANKNOTENSCHUBLADE FÜR BANKNOTEN ODER WERTE FÜR ATM ODER BANCOMAT

Title (fr)

TIROIR BILLETS POUR BILLETS OU VALEURS POUR ATM OU BANCOMAT

Publication

EP 4006853 A2 20220601 (EN)

Application

EP 22163485 A 20220322

Priority

IT 202100031943 A 20211221

Abstract (en)

It is provided a banknote drawer (1) for banknotes (55) for Bancomat, ATM and similar (50), comprising a safe (51) including a rack (53) for at least one said banknote drawer (1), the banknote drawer (1) defining an inner volume (1c) and comprising: at least a first container (2) disposed in the inner volume (1c) and comprising an internal portion (2a) facing the banknotes (55), and permeable to fluids, at least a second container (22) configured to contain marking fluid, fluid-tight and contained in the first container (2), break-in sensor means (6) suitable for detecting break-in attempts, active break-in means (4) comprising a plurality of gas generators (40) disposed in proximity to the second container (22) and suitable for breaking, when activated, the second container (22), so as to project the marking fluid onto the banknotes (55), the gas generators (40) being operable by means of an electric current, the banknote drawer (1) the active breaking means (4), comprising a control electronics (41), configured to provide, on command, electric current in sequence to each individual said gas generator (40), so as to so activate said gas generators (40) in sequence.

IPC 8 full level

G07G 1/00 (2006.01); **G07D 11/125** (2019.01); **G07F 19/00** (2006.01)

CPC (source: EP)

G07D 11/125 (2018.12); **G07D 11/225** (2018.12); **G07F 19/205** (2013.01); **G07F 19/207** (2013.01); **G07G 1/0027** (2013.01)

Citation (applicant)

- IT MI20010946 A 20010509
- EP 3761276 A1 20210106 - M I B S R L [IT]

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

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