

Title (en)

CLOSING MEANS AND UNIT FOR EJECTING OBJECTS THAT IS OPERATED BY PRESSURE MEDIUM, IN PARTICULAR A CONFETTI SHOOTER

Title (de)

VERSCHLUSSMITTEL SOWIE DRUCKMITTELBETRIEBENE AUSSTOSSEINHEIT FÜR GEGENSTÄNDE, INSBESONDERE KONFETTISHOOTER

Title (fr)

DISPOSITIF DE FERMETURE ET UNITÉ D'ÉJECTION D'OBJETS ACTIONNÉE PAR FLUIDE SOUS PRESSION, NOTAMMENT CANON À CONFETTIS

Publication

EP 2603298 A1 20130619 (DE)

Application

EP 11741114 A 20110801

Priority

- DE 102010036936 A 20100810
- EP 2011003853 W 20110801

Abstract (en)

[origin: WO2012019727A1] The invention relates to a closing means, comprising a closing element (10) that can be moved from a closed position to an open position and a retaining element (11) for retaining the closing element (10) in the closed position of the closing element. The retaining element (11) can be moved from a retaining position, in which the retaining element retains the closing element (10) in the closed position of the closing element, to a releasing position, which allows the closing element (10) to be opened. In order to reliably avoid unintentional opening, whether by the operator or, for example, during transport, the closing means according to the invention is characterized in that the retaining element (11) is secured in the retaining position in a form-fit manner. Such a closing means is suitable in particular for securing confetti shooters.

IPC 8 full level

A63H 5/04 (2006.01); **A63H 37/00** (2006.01)

CPC (source: EP)

A63H 37/00 (2013.01)

Citation (search report)

See references of WO 2012019727A1

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)

DE 102010036936 A1 20120216; EP 2603298 A1 20130619; EP 2603298 B1 20160921; EP 2926878 A1 20151007; WO 2012019727 A1 20120216

DOCDB simple family (application)

DE 102010036936 A 20100810; EP 11741114 A 20110801; EP 15162417 A 20110801; EP 2011003853 W 20110801