

Title (en)

Device for forming patterns from aerosol container.

Title (de)

Vorrichtung zum Formen von Ziermustern unter Anwendung von Aerosoldosen.

Title (fr)

Dispositif pour la production des motifs décoratifs en utilisant une boîte à aérosol.

Publication

EP 0105492 A2 19840418 (EN)

Application

EP 83109789 A 19830929

Priority

US 43314282 A 19821006

Abstract (en)

A marking device for mounting on the valve stem of a pressurized dispenser having a valve actuated by said valve stem, said container having a marking material and a propellant medium therein, said marking device comprising a mark-forming member, provided with an axial bore, said mark-forming member being adapted to be connected with the valve stem so that there is provided communication between the axial bore and a dispensing passage in the valve stem when the valve stem is actuated so as to dispense the marking material from the mark-forming member, said mark-forming member having a surface for contacting an object to be marked, said surface having disposed therein one or a plurality of open grooves extending radially from the axial bore to the outer periphery of the surface, characterized by the fact that said grooves (19; 19 min) have facing side walls (21, 22; 21 min , 22 min) angularly disposed with respect to each other so as to diverge in the direction of the surface (20; 20 min) in which the grooves (19, 19 min) are disposed.

IPC 1-7

B65D 83/14; D06H 1/02; B05C 17/12

IPC 8 full level

B05B 9/04 (2006.01); **B05B 1/02** (2006.01); **B05B 12/16** (2018.01); **B05B 15/04** (2006.01); **B65D 83/14** (2006.01); **B65D 83/16** (2006.01); **D06H 1/02** (2006.01)

CPC (source: EP US)

B05B 1/02 (2013.01 - EP); **B05B 12/16** (2018.01 - EP US); **B65D 83/20** (2013.01 - EP); **B65D 83/303** (2013.01 - EP US); **D06H 1/02** (2013.01 - EP)

Cited by

GB2181489A; GB2181489B

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0105492 A2 19840418; **EP 0105492 A3 19850821**; AU 1961583 A 19840412; BR 8305476 A 19840515; DE 8328903 U1 19840126; JP S5982568 U 19840604

DOCDB simple family (application)

EP 83109789 A 19830929; AU 1961583 A 19830927; BR 8305476 A 19831004; DE 8328903 U 19831006; JP 15561683 U 19831006