

Title (en)

Assembly for supplying compressed air to an embossing device

Title (de)

Einheit zur Zuschaltung von Druckluft für eine Prägevorrichtung

Title (fr)

Ensemble pour l'alimentation d'air sous pression à un dispositif d'estampage

Publication

**EP 1650050 B1 20120912 (DE)**

Application

**EP 05108868 A 20050926**

Priority

- DE 202004016288 U 20041020
- DE 102004057200 A 20041126

Abstract (en)

[origin: EP1650050A2] The device has a firing pin supplied with compressed air and adjustably arranged in a tubular housing. A valve closes and releases compressed air supply to an embossing machine in alternate manner. A valve actuator (23) has an external hand contact unit that is prestressed in a resting position in which the valve is closed and is arranged to arrive into an open position in which the valve is opened when gripping the machine with hand. An independent claim is also included for an embossing machine comprising a device for supplying compressed air.

IPC 8 full level

**B44B 5/00** (2006.01)

CPC (source: EP)

**B44B 5/00** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1650050 A2 20060426; EP 1650050 A3 20080319; EP 1650050 B1 20120912;** DE 102004057200 A1 20060427;  
DE 102004057200 B4 20060810

DOCDB simple family (application)

**EP 05108868 A 20050926;** DE 102004057200 A 20041126