

Title (en)

Rotary presses with optical monitoring device

Title (de)

Rundlaufpresse mit optischer Überwachungsvorrichtung

Title (fr)

Presse rotative avec dispositif de surveillance optique

Publication

**EP 2036707 B1 20141217 (DE)**

Application

**EP 08015746 A 20080906**

Priority

DE 102007043581 A 20070913

Abstract (en)

[origin: EP2036707A2] The optical monitoring device has a rotor, which is arranged with an upper die and lower die with a die table. A printing station, a filling station and an ejection station are provided in a housing (50). A high speed camera (42) is arranged in the housing, whose lens is aligned at a location. The camera is connected with an image evaluation device. The camera is aligned at one of the processing stations. A rotary press has a workstation (48).

IPC 8 full level

**B30B 11/08** (2006.01); **B30B 11/00** (2006.01); **B30B 15/32** (2006.01)

CPC (source: EP US)

**B30B 11/005** (2013.01 - EP US); **B30B 11/08** (2013.01 - EP US); **B30B 15/32** (2013.01 - EP US)

Cited by

CN109843568A; DE102011101287A1; DE102011101287B4; EP3219480A1; EP3199333A1; US10525618B2; US10399259B2; US10513073B2; WO2018203275A1; WO2012152368A1; WO2014184364A1; US9248621B2; US9452583B2; EP2239133B1

Designated contracting state (EPC)

BE CH DE FR GB IT LI

DOCDB simple family (publication)

**EP 2036707 A2 20090318**; **EP 2036707 A3 20110316**; **EP 2036707 B1 20141217**; DE 102007043581 A1 20090319; DE 102007043581 B4 20100107; US 2009074900 A1 20090319; US 7648353 B2 20100119

DOCDB simple family (application)

**EP 08015746 A 20080906**; DE 102007043581 A 20070913; US 20764208 A 20080910