

Title (en)
Device for inspecting tablets

Title (de)
Vorrichtung zum Überprüfen von Tabletten

Title (fr)
Dispositif de contrôle de tablettes

Publication
EP 2740671 B1 20150325 (DE)

Application
EP 12196297 A 20121210

Priority
EP 12196297 A 20121210

Abstract (en)
[origin: EP2740671A1] The inspecting device has a product chute built-in sensor for detecting the defective tablets (8) during passage through a product chute (4). A stationary product guide section (10) and a movable product guide portion (12) of the product chute are mounted separately for commonly defining the product guide surface (6). A passive piezoelectric bending transducer (24) of the sensor is connected to the movable product guide portion, and is connected with a measuring device (26) which measures the voltage pulse produced at the bending of passive piezoelectric bending transducer.

IPC 8 full level
B65B 5/10 (2006.01); **B65B 57/14** (2006.01); **G06M 1/10** (2006.01)

CPC (source: EP)
B07C 5/08 (2013.01); **B65B 5/103** (2013.01); **B65B 57/14** (2013.01); **G06M 1/108** (2013.01)

Cited by
US2017334584A1; US10843823B2; WO2023247572A1

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

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