

Title (en)

METHOD AND DEVICE FOR WEIGHING PRODUCTS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM WIEGEN VON PRODUKTEN

Title (fr)

PROCEDE ET DISPOSITIF POUR PESER DES PRODUITS

Publication

**EP 1851518 A1 20071107 (DE)**

Application

**EP 06706585 A 20060202**

Priority

- EP 2006000915 W 20060202
- DE 102005007866 A 20050221

Abstract (en)

[origin: WO2006087106A1] The invention relates to a check weigher for weighing products during the transport thereof on a weighing belt (2) supported on a weighing cell (7). According to the invention, the parasitic oscillations occurring as products arrive on the weighing belt are suppressed by an initial load (V) applied to the weighing cell (7). The pressure exerted by the initial load is temporarily lifted for the detection of the weight measuring values.

IPC 8 full level

**G01G 11/14** (2006.01)

CPC (source: EP US)

**G01G 11/14** (2013.01 - EP US)

Citation (search report)

See references of WO 2006087106A1

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)

**DE 102005007866 A1 20060824**; BR PI0607179 A2 20090811; CN 101341380 A 20090107; EP 1851518 A1 20071107;  
US 2009107733 A1 20090430; WO 2006087106 A1 20060824

DOCDB simple family (application)

**DE 102005007866 A 20050221**; BR PI0607179 A 20060202; CN 200680005458 A 20060202; EP 06706585 A 20060202;  
EP 2006000915 W 20060202; US 81676206 A 20060202