

Title (en)

METHOD AND DEVICE FOR INSPECTING AND TWISTING ON A SEALING CAP OF A TUBE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM ÜBERPRÜFEN UND ANDREHEN EINER VERSCHLUSSKAP EINER TUBE

Title (fr)

PROCÉDÉ ET DISPOSITIF DE CONTRÔLE ET DE NOUAGE D'UN BOUCHON DE FERMETURE D'UN TUBE

Publication

**EP 2107986 A1 20091014 (DE)**

Application

**EP 08773375 A 20080610**

Priority

- EP 2008004603 W 20080610
- DE 102007027794 A 20070616

Abstract (en)

[origin: WO2008155044A1] When inspecting a sealing cap (13) of a tube (11) in a tube filling machine, the presence of the sealing cap (13) is detected. When the sealing cap (13) is present, a torque is applied thereto in the closing direction, provision being made that the torque be applied to the sealing cap (13) only after the tube (11) has been filled. The torque may be applied to the sealing cap (13) of the tube (11) in a tube closing station (S) or in a cap turning station (K) disposed downstream of the tube closing station (S).

IPC 8 full level

**B65B 3/16** (2006.01); **B65B 7/14** (2006.01)

CPC (source: EP)

**B65B 3/16** (2013.01); **B65B 7/14** (2013.01); **B65B 57/02** (2013.01)

Citation (search report)

See references of WO 2008155044A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**DE 102007027794 A1 20081218**; EP 2107986 A1 20091014; WO 2008155044 A1 20081224

DOCDB simple family (application)

**DE 102007027794 A 20070616**; EP 08773375 A 20080610; EP 2008004603 W 20080610