

Title (en)
METHOD FOR THE SECURING AND MONITORING OF CONTAINERS AND CONTAINER WITH SECURING AND MONITORING MEANS

Title (de)
VERFAHREN ZUR SICHERUNG UND ÜBERWACHUNG VON BEHÄLTERN UND BEHÄLTER MIT SICHERUNGS- UND ÜBERWACHUNGSMITTELN

Title (fr)
PROCEDE POUR PROTEGER ET SURVEILLER DES CONTENANTS ET CONTENANT POURVU DE MOYENS DE PROTECTION ET DE SURVEILLANCE

Publication
EP 1836690 B1 20080820 (DE)

Application
EP 05755957 A 20050621

Priority
• EP 2005006680 W 20050621
• DE 102005001118 A 20050106

Abstract (en)
[origin: WO2006072268A1] The invention relates to a method for monitoring a container (10) for housing products (20), whereby one or more surfaces of the container are provided with an electrically-conducting material. Said material is used as sensor means (30) for the determination of state changes in the physical properties of the container material and a data processing unit (40) on the container obtains said state information from the sensor means. Said method is characterised in that the position of the container (10) is determined by a positioning means (50) in connection with the container (10) and the position of the container (10) is provided with the state information obtained from the sensor means (30). The invention relates to a container for housing products and for carrying out said method.

IPC 8 full level
G08B 13/12 (2006.01)

CPC (source: EP US)
G08B 13/128 (2013.01 - EP US)

Cited by
DE102008046286A1; DE102008046286B4

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006072268 A1 20060713; AT E405905 T1 20080915; AU 2005324208 A1 20060713; AU 2005324208 B2 20091203; BR PI0518492 A2 20081125; CA 2592058 A1 20060713; CA 2592058 C 20121113; CN 101099182 A 20080102; CN 101099182 B 20100526; DE 102005001118 A1 20060720; DE 502005005156 D1 20081002; DK 1836690 T3 20081215; EP 1836690 A1 20070926; EP 1836690 B1 20080820; ES 2313363 T3 20090301; IL 184264 A0 20071031; IL 184264 A 20101230; JP 2008526649 A 20080724; NO 20073927 L 20070726; NZ 555854 A 20090331; PL 1836690 T3 20090430; PT 1836690 E 20081119; RU 2007129780 A 20090220; RU 2385496 C2 20100327; SI 1836690 T1 20090228; US 2011156910 A1 20110630; ZA 200706477 B 20080528

DOCDB simple family (application)
EP 2005006680 W 20050621; AT 05755957 T 20050621; AU 2005324208 A 20050621; BR PI0518492 A 20050621; CA 2592058 A 20050621; CN 200580045967 A 20050621; DE 102005001118 A 20050106; DE 502005005156 T 20050621; DK 05755957 T 20050621; EP 05755957 A 20050621; ES 05755957 T 20050621; IL 18426407 A 20070627; JP 2007549802 A 20050621; NO 20073927 A 20070726; NZ 55585405 A 20050621; PL 05755957 T 20050621; PT 05755957 T 20050621; RU 2007129780 A 20050621; SI 200530474 T 20050621; US 79484105 A 20050621; ZA 200706477 A 20070803