

Title (en)

Shelf for goods, receptacle for goods and method for controlling the removal of goods

Title (de)

Warenregal, Warenbehälter und Verfahren zur Kontrolle der Entnahme von Waren

Title (fr)

Étagère pour marchandises, récipient pour marchandises et procédé pour contrôler le prélèvement de marchandises

Publication

**EP 1998301 B1 20101006 (DE)**

Application

**EP 08016507 A 20060714**

Priority

- EP 06762598 A 20060714
- DE 102005033612 A 20050714
- DE 102005061097 A 20051221

Abstract (en)

[origin: EP1998301A1] Goods shelf, goods container has one source of light, mainly IR source of light and one sensor, mainly an IR sensitive sensor and evaluation electronic is attached or connected which converts the optical sensor into withdrawal signals. An independent claim is also included for the method for controlling the removal of goods.

IPC 8 full level

**G08B 13/14** (2006.01)

CPC (source: EP)

**G08B 13/1481** (2013.01); **G08B 13/186** (2013.01)

Cited by

US9949580B2; US10537189B2

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)

**WO 2007006587 A2 20070118; WO 2007006587 A3 20070426**; AT E459067 T1 20100315; AT E484045 T1 20101015; DE 102005061097 A1 20070125; DE 502006006262 D1 20100408; DE 502006008049 D1 20101118; EP 1913564 A2 20080423; EP 1913564 B1 20100224; EP 1998301 A1 20081203; EP 1998301 B1 20101006

DOCDB simple family (application)

**EP 2006006918 W 20060714**; AT 06762598 T 20060714; AT 08016507 T 20060714; DE 102005061097 A 20051221; DE 502006006262 T 20060714; DE 502006008049 T 20060714; EP 06762598 A 20060714; EP 08016507 A 20060714