

Title (en)

Device for producing pieces of ice

Title (de)

Vorrichtung zur Herstellung von Eisstücken

Title (fr)

Dispositif destiné à la fabrication de glaçons

Publication

EP 2636975 B1 20161116 (DE)

Application

EP 12401039 A 20120308

Priority

EP 12401039 A 20120308

Abstract (en)

[origin: EP2636975A1] The device has a collection container (2) for receiving ice pieces (3) produced in an ice piece producing unit (1). A detection device i.e. light barrier, monitors fill level of the collection container and includes a signal-emitting device (4) i.e. laser, and a signal-receiving device (6), where the signal-emitting device is adjusted in height or rotated about an axis. The signal-emitting device is adjusted using one of a lever, a handle, a rotary knob (7), or an adjusting screw, where an output signal of the detection device is operated to control production of the ice pieces.

IPC 8 full level

F25C 5/18 (2006.01)

CPC (source: EP US)

F25C 5/187 (2013.01 - EP US); **F25C 5/24** (2017.12 - EP US); **F25C 2700/02** (2013.01 - EP US)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2636975 A1 20130911; EP 2636975 B1 20161116; US 2013233007 A1 20130912; US 9175895 B2 20151103

DOCDB simple family (application)

EP 12401039 A 20120308; US 201313786549 A 20130306