

Title (en)

Device and method for creating ice flakes

Title (de)

Vorrichtung und Verfahren zum Erzeugen von Eisflocken

Title (fr)

Dispositif et procédé destinés à la production de flocons de glace

Publication

EP 2698587 B1 20150708 (DE)

Application

EP 12180702 A 20120816

Priority

EP 12180702 A 20120816

Abstract (en)

[origin: EP2698587A1] The ice flakes producing device has a cooling roller (17) that is rotatably mounted in a tub (15). A gas supply portion (25) is provided in the tub for foaming of the liquid in the tub. The liquid is mixed with foam agent and water. A metering device (19,24) is provided for metering the predetermined ratio of the water and foaming agent introduced in the tub. The cooling roller is partially immersed in the liquid. An independent claim is included for a method for producing ice flakes.

IPC 8 full level

F25C 1/14 (2006.01); **F25C 1/18** (2006.01)

CPC (source: EP)

F25C 1/142 (2013.01); **F25C 1/18** (2013.01)

Cited by

CN104142039A; CN104110923A; CN113527056A; DE102014118832A1; DE102014118832B4

Designated contracting state (EPC)

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DOCDB simple family (publication)

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