

Title (en)  
Device for making ice grains.

Title (de)  
Vorrichtung zum Herstellen von Eiskörnern.

Title (fr)  
Dispositif de fabrication de grains de glace.

Publication  
**EP 0355745 B1 19940119 (DE)**

Application  
**EP 89115293 A 19890818**

Priority  
DE 8810665 U 19880823

Abstract (en)  
[origin: EP0355745A2] The device serves for the making of ice grains for grain-blasting devices. A carrier has a cooling surface, on which liquid particles harden to form ice. The ice is then separated. The aim is to manufacture the ice grains separated from one another respectively with high dimensional accuracy. To this end, a drop former is used, which is arranged above the cooling surface. The ice-separating device has a stripping edge which is parallel to the cooling surface. It rests on the cooling surface. <IMAGE>

IPC 1-7  
**F25C 1/14**

IPC 8 full level  
**F25C 1/14** (2006.01); **F25C 1/142** (2018.01); **B24C 1/00** (2006.01)

CPC (source: EP)  
**F25C 1/142** (2013.01)

Cited by  
DE19653351B4; WO9806988A1

Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0355745 A2 19900228; EP 0355745 A3 19910522; EP 0355745 B1 19940119**; AT E100567 T1 19940215; DE 58906744 D1 19940303;  
DE 8810665 U1 19881201; ES 2048797 T3 19940401

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**EP 89115293 A 19890818**; AT 89115293 T 19890818; DE 58906744 T 19890818; DE 8810665 U 19880823; ES 89115293 T 19890818