

Title (en)

Process and plant for making artificial snow

Title (de)

Verfahren und Anlage zur Erzeugung von Kunstschnee

Title (fr)

Procédé et installation pour la fabrication de neige artificielle

Publication

EP 1657509 B1 20090211 (FR)

Application

EP 04300776 A 20041110

Priority

EP 04300776 A 20041110

Abstract (en)

[origin: EP1657509A1] The method involves reproducing snow development conditions in upper atmosphere to reproduce in situ the artificial snow in an open autonomous enclosed space freed from external climatic conditions. A unidimensional flow is created at a temperature independent of the external temperature. A static pressure is created independent of the atmospheric pressure. The flakes transported by a stable gas layer are evacuated from the flow. An independent claim is also included for an installation for making artificial snow.

IPC 8 full level

F25C 3/04 (2006.01)

CPC (source: EP)

F25C 3/04 (2013.01); **F25C 2303/0481** (2013.01)

Cited by

EP3081310A1; BE1022699B1; WO2019199192A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

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