

Title (en)

SYSTEM TO REALIZE AN ARTIFICIAL SNOW FALL, IN PARTICULAR FOR A SNOW CABIN, AND METHOD TO REALIZE AN ARTIFICIAL SNOW FALL

Title (de)

SYSTEM ZUR REALISIERUNG VON KÜNSTLICHEM SCHNEEFALL, INSBESONDERE FÜR EINE SCHNEEKABINE, UND VERFAHREN ZUR REALISIERUNG VON KÜNSTLICHEM SCHNEEFALL

Title (fr)

SYSTÈME POUR RÉALISER UNE CHUTE DE NEIGE ARTIFICIELLE, EN PARTICULIER POUR UNE CABINE DE NEIGE, ET PROCÉDÉ POUR RÉALISER UNE CHUTE DE NEIGE ARTIFICIELLE

Publication

EP 3980701 A1 20220413 (EN)

Application

EP 19746534 A 20190610

Priority

IB 2019054806 W 20190610

Abstract (en)

[origin: WO2020250003A1] A system (1) to realize an artificial snow fall, in particular for a snow cabin (100), comprises a snow-making device (2) and a distribution device (3) configured to collect directly the artificial snow generated and to distribute it in an underlying falling area (4) according to a substantially vertical falling direction (C). The distribution device (3) comprises a perforated wall (5) having a first snow collection surface (7) and a second snow release surface (8), and a movement member connected to the perforated wall (5) for moving it according to a movement direction (M) substantially transversal to said falling direction (C) for realizing the snow fall. A further object of the present patent application is a method to realize an artificial snow fall, in particular for a snow cabin (100).

IPC 8 full level

F25C 3/04 (2006.01)

CPC (source: EP)

F25C 3/04 (2013.01)

Citation (search report)

See references of WO 2020250003A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2020250003 A1 20201217; EP 3980701 A1 20220413

DOCDB simple family (application)

IB 2019054806 W 20190610; EP 19746534 A 20190610