

Title (en)

CLIMATE STRATEGY FOR INDOOR RECREATION FACILITY

Title (de)

KLIMASTRATEGIEN FÜR INNENERHOLUNGSANLAGEN

Title (fr)

STRATÉGIE DE CLIMATISATION DESTINÉE À UNE INSTALLATION DE LOISIRS D'INTÉRIEUR

Publication

EP 3628020 A1 20200401 (EN)

Application

EP 18718839 A 20180424

Priority

- NL 2018805 A 20170428
- EP 2018060472 W 20180424

Abstract (en)

[origin: WO2018197488A1] A climate facility comprises one or more recreation areas with an ice or snow cover; a climate control system which keeps the facility at a temperature above freezing in a range such that a portion of the snow or ice melts on a predetermined cycle; a drainage system to collect the melt; and a recycle system to use the melt in the formation of new snow.

IPC 8 full level

A63C 19/10 (2006.01); **F25C 3/04** (2006.01); **F25D 17/02** (2006.01)

CPC (source: EP US)

A63C 19/10 (2013.01 - EP US); **E01H 4/00** (2013.01 - US); **E01H 5/102** (2013.01 - US); **F25C 3/00** (2013.01 - US); **F25C 3/04** (2013.01 - EP); **E03F 5/04** (2013.01 - US); **E04H 3/14** (2013.01 - US); **F25C 2303/00** (2013.01 - US); **F25C 2303/048** (2013.01 - EP); **F25C 2400/12** (2013.01 - EP); **F25C 2500/02** (2013.01 - EP)

Citation (search report)

See references of WO 2018197488A1

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 2018197488 A1 20181101; CN 110799254 A 20200214; EP 3628020 A1 20200401; NL 2018805 B1 20181105; US 2020190758 A1 20200618

DOCDB simple family (application)

EP 2018060472 W 20180424; CN 201880041097 A 20180424; EP 18718839 A 20180424; NL 2018805 A 20170428; US 201816608343 A 20180424