

Title (en)
Indoor skiing ground

Title (de)
Skihalle

Title (fr)
Piste de ski couverte

Publication
EP 1260778 B1 20041229 (DE)

Application
EP 02002669 A 20020206

Priority
DE 10125495 A 20010523

Abstract (en)
[origin: EP1260778A1] The ski stadium has an angled surface (2) to represent a ski piste. A number of snow generators (7), at intervals, deliver snow (S) to the piste surface, and a number of air cooler fans (8) keep the interior of the stadium at a low temperature. The air coolers are connected to a separate control circuit, with temperature sensors, to maintain the air temperature within the stadium at the required level for snow conditions on the piste surface. The cold air is proved by heat exchangers using glycol or a glycol mixture.

IPC 1-7
F25C 3/04

IPC 8 full level
F25C 3/04 (2006.01); **F25D 17/00** (2006.01)

CPC (source: EP)
F25C 3/04 (2013.01); **F25C 2303/044** (2013.01); **F25D 17/005** (2013.01)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1260778 A1 20021127; EP 1260778 B1 20041229; AT E286232 T1 20050115; DE 10125495 A1 20030116; DE 10125495 B4 20051124; DE 50201871 D1 20050203

DOCDB simple family (application)
EP 02002669 A 20020206; AT 02002669 T 20020206; DE 10125495 A 20010523; DE 50201871 T 20020206