

Title (en)  
COOL STORE

Title (de)  
KÜHLSPEICHER

Title (fr)  
DÉPÔT FRIGORIFIQUE

Publication  
**EP 3962285 A1 20220309 (DE)**

Application  
**EP 21717363 A 20210331**

Priority  
• DE 102020109392 A 20200403  
• EP 2021058495 W 20210331

Abstract (en)  
[origin: WO2021198366A1] The invention relates to a cool store (1) for an industrial confectionery machine which operates with moulds (8), at least comprising a cooling-air unit (2, 82), a storage module (3, 59, 63, 64, 68, 69, 70, 71, 84, 85) for moulds, an air-shaft module (4, 65); wherein the storage module comprises stationary tiers (6) for at least one mould (8) per tier; wherein the storage module can be detachably connected to the air-shaft module, a loading module (5, 77, 83) is provided and the storage module is provided with a flow-permeable housing wall (47) which abuts the air-shaft module (4, 65) during operation.

IPC 8 full level  
**A23G 9/08** (2006.01); **F25D 17/00** (2006.01)

CPC (source: EP)  
**A23G 9/083** (2013.01); **F25D 17/005** (2013.01); **F25D 13/00** (2013.01)

Citation (search report)  
See references of WO 2021198366A1

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)  
**DE 102020109392 A1 20211007**; EP 3962285 A1 20220309; WO 2021198366 A1 20211007

DOCDB simple family (application)  
**DE 102020109392 A 20200403**; EP 2021058495 W 20210331; EP 21717363 A 20210331