

Title (en)

A CRYOGENIC STORAGE SYSTEM WITH A DRIVE SYSTEM

Title (de)

KRYOGENES SPEICHERSYSTEM MIT EINEM ANTRIEBSSYSTEM

Title (fr)

SYSTÈME DE STOCKAGE CRYOGÉNIQUE AYANT UN SYSTÈME D'ENTRAÎNEMENT

Publication

EP 3841339 C0 20231206 (EN)

Application

EP 19758892 A 20190820

Priority

- DK PA201870544 A 20180821
- DK 2019050244 W 20190820

Abstract (en)

[origin: WO2020038538A1] A cryogenic storage system comprises a thermally insulated housing with a door (2a), a cryogenic area extending inside the thermally insulated housing, a conveyor system (3) inside the housing and the cryogenic area, said conveyor system comprising an endless chain of storage boxes (4), the endless chain being passed over a driven (19) chain wheel to be driven thereby, and said cryogenic storage system comprising a cooling system. The door (2a) is positioned at an end of the conveyor system (3) comprising the driven (19) chain wheel.

IPC 8 full level

F25D 3/11 (2006.01)

CPC (source: DK EP)

F25D 3/11 (2013.01 - DK EP); **F25D 13/06** (2013.01 - DK)

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Participating member state (EPC – UP)

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