

Title (en)
COOLING STATION

Title (de)
KÜHLSTATION

Title (fr)
STATION DE REFROIDISSEMENT

Publication
EP 2049852 B1 20180725 (DE)

Application
EP 07802275 A 20070912

Priority
• EP 2007007936 W 20070912
• DE 102006044845 A 20060922

Abstract (en)
[origin: WO2008034547A1] Disclosed is a cooling station (140) for at least one container that is to be cooled. Said cooling station comprises a housing which surrounds a space for accommodating a chilled material, at least one fan (238) for generating a circulating air flow through the container, at least one cooler (240) for cooling the circulating air flow, and at least one docking station (142) encompassing at least one first docking point (222) for discharging the circulating air flow from the container that is to be cooled and at least one second docking point (226) for delivering the circulating air flow to the container that is to be cooled. In order to devise a cooling station that operates in a particularly energy-efficient manner, the cooling station further comprises at least one element (232) for sealing a docking point of the cooling station when the cooling station contains no container that is to be cooled.

IPC 8 full level
F25D 15/00 (2006.01)

CPC (source: EP US)
F25D 15/00 (2013.01 - EP US); **F25D 2400/20** (2013.01 - EP US)

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JP H09269175 A 19971014 - SANYO ELECTRIC CO

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