

Title (en)

COOLING STATION FOR RECEIVING A RACK

Title (de)

KÜHLSTATION ZUR AUFNAHME EINES GESTELLS

Title (fr)

STATION DE REFROIDISSEMENT DESTINÉE À RECEVOIR UN SUPPORT

Publication

EP 2074360 A2 20090701 (DE)

Application

EP 07818121 A 20070912

Priority

- EP 2007007935 W 20070912
- DE 102006044844 A 20060922

Abstract (en)

[origin: WO2008034546A2] The aim of the invention is to create a device which allows a chilled material to be transported to a place of utilization with little effort and be reliably and energy-efficiently cooled at the place of utilization. Said aim is achieved by a cooling station for receiving a rack that is provided with receiving devices for a chilled material. Said cooling station comprises at least one fan for generating a circulating air flow through the rack, at least one cooler for cooling the circulating air flow, and a housing that surrounds a space for accommodating the rack on at least three sides.

IPC 8 full level

F25D 15/00 (2006.01); **F25D 3/06** (2006.01); **F25D 17/06** (2006.01)

CPC (source: EP US)

F25D 3/06 (2013.01 - EP US); **F25D 15/00** (2013.01 - EP US); **F25D 17/06** (2013.01 - EP US); **F25D 2400/20** (2013.01 - EP US)

Citation (search report)

See references of WO 2008034546A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2008034546 A2 20080327; WO 2008034546 A3 20081009; WO 2008034546 A8 20080626; DE 102006044844 A1 20080410; EP 2074360 A2 20090701; JP 2010504496 A 20100212; US 2010170275 A1 20100708

DOCDB simple family (application)

EP 2007007935 W 20070912; DE 102006044844 A 20060922; EP 07818121 A 20070912; JP 2009528622 A 20070912; US 39883509 A 20090305