

Title (en)

COOLING APPARATUS AND METHODS FOR COOLING

Title (de)

KÜHLVORRICHTUNG UND- KÜHLVERFAHREN

Title (fr)

APPAREIL DE REFROIDISSEMENT ET PROCÉDÉS DE REFROIDISSEMENT

Publication

EP 2044500 A1 20090408 (EN)

Application

EP 07766169 A 20070706

Priority

- GB 2007002534 W 20070706
- GB 0613581 A 20060707

Abstract (en)

[origin: WO2008003981A1] A workstation cooling unit (12), comprises a heat transfer path adapted to contain a heat transfer fluid, the heat transfer path being adapted for connection to a condenser to form a heat transfer circuit, and a heat exchanger (36) for cooling the workstation (40). In this way, direct cooling of a workstation (40), for example a desk or other work area, can be achieved. The heat transfer fluid may comprise carbon dioxide.

IPC 8 full level

G06F 1/20 (2006.01)

CPC (source: EP GB US)

G06F 1/20 (2013.01 - EP US); **H05K 7/20218** (2013.01 - GB); **F25B 9/008** (2013.01 - GB); **F25B 25/005** (2013.01 - GB);
F25B 2309/06 (2013.01 - EP US); **F25D 17/02** (2013.01 - EP US); **G06F 2200/201** (2013.01 - EP US)

Cited by

CN101896056A

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

WO 2008003981 A1 20080110; AU 2007270954 A1 20080110; CA 2656949 A1 20080110; CN 101501606 A 20090805;
EP 2044500 A1 20090408; GB 0613581 D0 20060816; GB 2439977 A 20080116; GB 2439977 B 20120516; JP 2009543241 A 20091203;
RU 2009104046 A 20100820; US 2009301688 A1 20091210

DOCDB simple family (application)

GB 2007002534 W 20070706; AU 2007270954 A 20070706; CA 2656949 A 20070706; CN 200780030005 A 20070706;
EP 07766169 A 20070706; GB 0613581 A 20060707; JP 2009518948 A 20070706; RU 2009104046 A 20070706; US 30905707 A 20070706