Title (en)

THIN-CLIENT TERMINAL AND CLIENT/SERVER-SYSTEM HAVING SUCH A TERMINAL

Title (de

THIN-CLIENT-TERMINAL UND CLIENT-SERVER-SYSTEM MIT EINEM DERARTIGEN TERMINAL

Title (fr)

TERMINAL CLIENT LEGER ET SYSTEME CLIENT-SERVEUR COMPORTANT UN TEL TERMINAL

Publication

EP 1869538 A1 20071226 (DE)

Application

EP 05792409 A 20050917

Priority

- DE 2005001638 W 20050917
- DE 202005005702 U 20050408

Abstract (en)

[origin: WO2006105743A1] A thin-client terminal (1,1') according to the invention serves for use in a potentially explosive area (ExB) and has at least the following components: an EDP device (11,11'), which can be programmed using software, has graphics capabilities, has its own storage and computation capacity, is connected, via at least one data transmission channel (K), to a computer (C) - which is not arranged in the potentially explosive area (ExB) and acts as a server - and is capable of communicating with the latter as a thin client in accordance with the client/server principle, and a display (12) which is connected to the EDP device (11, 11') and is intended to display data. The thin-client terminal (1,1') according to the invention is explosion-proof or is intrinsically safe and can thus be used in the potentially explosive area (ExB). The thin-client terminal (1,1') also preferably has an explosion-proof or intrinsically safe keyboard (13) which is connected to the EDP device (11,11') and is intended for inputting data

IPC 8 full level

G06F 1/18 (2006.01)

CPC (source: EP US)

G06F 1/16 (2013.01 - EP US); G06F 1/182 (2013.01 - EP US); G06F 2200/1631 (2013.01 - EP US)

Citation (search report)

See references of WO 2006105743A1

Citation (examination)

- US 2004062305 A1 20040401 DAMBRACKAS WILLIAM A [US]
- ARISTA CORP: "Rugged Thin-Client Computers Work In Harsh Environments", EE PRODUCT NEWS (EEPN), PENTON MEDIA, no. JANUARY, 19
  January 2005 (2005-01-19), pages 35, XP008105494, ISSN: 0899-952X, Retrieved from the Internet <URL:http://eepn.com/lssues/lssueID/140/ID/3/
  Action/lssue/Index.html>

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2006105743 A1 20061012**; DE 112005003602 A5 20080320; EP 1869538 A1 20071226; US 2008285212 A1 20081120; US 7930454 B2 20110419

DOCDB simple family (application)

DE 2005001638 W 20050917; DE 112005003602 T 20050917; EP 05792409 A 20050917; US 91802805 A 20050917