

Title (en)

PROTECTOR DEVICE USER INTERFACE SYSTEM

Title (de)

SCHUTZEINRICHTUNGS-BENUTZEROBERFLÄCHENSYSTEM

Title (fr)

SYSTEME D'INTERFACE UTILISATEUR CONNECTÉ A UN DISPOSITIF DE PROJECTION

Publication

EP 1636647 A2 20060322 (EN)

Application

EP 04753970 A 20040601

Priority

- US 2004017252 W 20040601
- US 47450103 P 20030529

Abstract (en)

[origin: WO2004109453A2] In a computing device, a method of updating over a network a set of executable instructions stored on an image-rendering device is disclosed, wherein the image-rendering device is operably associated with a projection device. The method includes detecting a version of the set of executable instructions on the image-rendering device, and sending an updated set of the executable instructions to the image-rendering device over the network.

IPC 1-7

G03B 21/26

IPC 8 full level

G03B 21/26 (2006.01); **G03B 21/00** (2006.01); **G06F 3/14** (2006.01); **H04N 9/31** (2006.01)

IPC 8 main group level

G06F (2006.01)

CPC (source: EP)

G06F 3/14 (2013.01); **G09B 5/06** (2013.01)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 2004109453 A2 20041216; WO 2004109453 A3 20050707; CN 100594423 C 20100317; CN 101763235 A 20100630;
CN 102591607 A 20120718; CN 102591607 B 20141126; CN 1829941 A 20060906; CN 1829941 B 20110309; CN 1829942 A 20060906;
EP 1636647 A2 20060322; EP 1636647 A4 20091028; EP 1654589 A2 20060510; EP 1654589 A4 20091028; JP 2007516506 A 20070621;
JP 2010287222 A 20101224; JP 2011170837 A 20110901; JP 2011210256 A 2011020; JP 4692487 B2 20110601; JP 5278422 B2 20130904;
WO 2004111769 A2 20041223; WO 2004111769 A3 20051215

DOCDB simple family (application)

US 2004017253 W 20040601; CN 200480021929 A 20040601; CN 200480021930 A 20040601; CN 201010005270 A 20040601;
CN 201110402417 A 20040601; EP 04753970 A 20040601; EP 04753971 A 20040601; JP 2006533544 A 20040601;
JP 2010117104 A 20100521; JP 2010285537 A 20101222; JP 2011056351 A 20110315; US 2004017252 W 20040601