

Title (en)

REMOTE VEHICLE MISSIONS AND SYSTEMS FOR SUPPORTING REMOTE VEHICLE MISSIONS

Title (de)

ENTFERNTE FAHRZEUGMISSIONEN UND SYSTEME ZUR UNTERSTÜTZUNG ENTFERNTER FAHRZEUGMISSIONEN

Title (fr)

MISSIONS DE VÉHICULE À DISTANCE ET SYSTÈMES DESTINÉS À PRENDRE EN CHARGE DES MISSIONS DE VÉHICULE À DISTANCE

Publication

EP 2609471 A4 20170614 (EN)

Application

EP 11820539 A 20110823

Priority

- US 37624910 P 20100823
- US 2011048838 W 20110823

Abstract (en)

[origin: WO2012027390A2] An operator control unit having a user interface that allows a user to control a remote vehicle, the operator control unit comprising: a transmission unit configured to transmit data to the remote vehicle; a receiver unit configured to receive data from the remote vehicle, the data received from the remote vehicle comprising image data captured by the remote vehicle; and a display unit configured to display a user interface comprising the image data received from the remote vehicle and icons representing a plurality of controllable elements of the remote vehicle, and configured to allow the user to input a control command to control at least one of the plurality of controllable elements. Inputting a control command to control the at least one controllable element comprises selecting the icon representing the at least one controllable element, inputting an action for the at least one controllable element, and requesting that the at least one controllable element performs the action.

IPC 8 full level

G05D 1/00 (2006.01)

CPC (source: EP)

G05D 1/0038 (2024.01)

Citation (search report)

- [XYI] US 2003216834 A1 20031120 - ALLARD JAMES R [US]
- [XYI] US 2010082156 A1 20100401 - ROOT TIMOTHY D [US], et al
- [XI] US 2006224280 A1 20061005 - FLANIGAN THOMAS C [US], et al
- [Y] US 5347459 A 19940913 - GREENSPAN MICHAEL A [CA], et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2012027390 A2 20120301; WO 2012027390 A3 20120607; AU 2011293447 A1 20130117; AU 2011293447 B2 20141211;
EP 2609471 A2 20130703; EP 2609471 A4 20170614; IL 224017 B 20180228

DOCDB simple family (application)

US 2011048838 W 20110823; AU 2011293447 A 20110823; EP 11820539 A 20110823; IL 22401712 A 20121230