

Title (en)

Activation system for a device control arrangement

Title (de)

Aktivierungssystem für eine Gerätesteuerungseinrichtung

Title (fr)

Système d'activation pour un système de contrôle d'appareil.

Publication

EP 1584756 A3 20060405 (DE)

Application

EP 05102479 A 20050330

Priority

US 81610904 A 20040401

Abstract (en)

[origin: EP1584756A2] The controller has two seat switches having two states. An ignition switch (100) has a power-on state and a power-off state. An implement controller toggle switch (130) is toggled to the controller. The controller is enabled when ideal enablement conditions exist. The ideal enablement conditions exist when the ignition switch is in the power-on state, and the one of two seat switches is in the one of two states. An independent claim is also included for a work vehicle comprising a swivel seat with two positions.

IPC 8 full level

E02F 9/20 (2006.01); **E02F 9/24** (2006.01); **G06F 19/00** (2006.01)

CPC (source: EP US)

E02F 3/964 (2013.01 - EP US); **E02F 9/166** (2013.01 - EP US); **E02F 9/2012** (2013.01 - EP US); **E02F 9/24** (2013.01 - EP US)

Citation (search report)

- [XY] US 6643577 B1 20031104 - PADGETT CLAYTON L [US], et al
- [AY] US 4934462 A 19900619 - TATARA ANDRE [US], et al
- [A] US 6694240 B1 20040217 - SWICK W CHRISTOPHER [US], et al
- [A] US 4699561 A 19871013 - TEE DAVID D [US]
- [A] US 6226902 B1 20010508 - HEYNE DENNIS J [US]
- [A] US 6430850 B1 20020813 - VANDERZYL ROGER DALE [US], et al

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1584756 A2 20051012; EP 1584756 A3 20060405; EP 1584756 B1 20110727; US 2005222733 A1 20051006; US 7283903 B2 20071016

DOCDB simple family (application)

EP 05102479 A 20050330; US 81610904 A 20040401