

Title (en)

Hydraulic leveling selection circuit for a work machine

Title (de)

Hydraulischer Kreislauf zum Wählen der Ausgleichsvorrichtung einer Arbeitsmaschine

Title (fr)

Circuit hydraulique pour sélectionner le dispositif de nivellation d'une machine de travail

Publication

EP 1780337 A3 20081203 (EN)

Application

EP 06018424 A 20060904

Priority

US 26162605 A 20051031

Abstract (en)

[origin: EP1780337A2] A support system for a work machine (10) is provided that includes a front support assembly (22a) configured to perform one of stabilization and leveling control, a rear support assembly (22b) configured to perform the other of stabilization and leveling control, and a hydraulic circuit (30) configured to selectively switch leveling control between the front and rear support assemblies.

IPC 8 full level

E01C 23/088 (2006.01)

CPC (source: EP US)

E01C 23/088 (2013.01 - EP US)

Citation (search report)

- [X] US 2002125654 A1 20020912 - BRANDENBURGER WALTER [DE]
- [X] EP 0783984 A2 19970716 - NEW HOLLAND NV [NL]
- [DA] US 2003194273 A1 20031016 - LLOYD PETER [CA]

Cited by

CN104024094A; CN110329029A; US8973688B2; WO2013096094A1

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1780337 A2 20070502; EP 1780337 A3 20081203; US 2007098494 A1 20070503

DOCDB simple family (application)

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