

Title (en)

SAFETY AND CONTROL DEVICE, SYSTEM, AND METHOD THEREOF FOR A WASTE PROCESSING SYSTEM

Title (de)

SICHERHEITS- UND STEUERUNGSVORRICHTUNG, SYSTEM UND ENTSPRECHENDES VERFAHREN FÜR EIN ABFALLVERARBEITUNGSSYSTEM

Title (fr)

DISPOSITIF DE SÉCURITÉ ET DE COMMANDE, SYSTÈME ET PROCÉDÉ ASSOCIÉS POUR UN SYSTÈME DE TRAITEMENT DES DÉCHETS

Publication

EP 2825317 A4 20151209 (EN)

Application

EP 13761550 A 20130313

Priority

- US 201261610279 P 20120313
- US 2013030946 W 20130313

Abstract (en)

[origin: WO2013138480A1] A safety and control system for a wood chipper includes a positional switch having at least a first and second position and a hydraulic valve adapted to provide hydraulic fluid to the feed wheel system thereby powering the feed wheel system when is a first position, and diverting hydraulic fluid to a reservoir, thereby removing power from the feed wheel system, when is a second position, whereby a the valve and the switch are operatively connected such that when the switch is the first position, the valve is in a first position and is adapted to send hydraulic fluid to the feed wheel system, and when the switch is in the second position, the valve is in a second position and is adapted to send hydraulic fluid to the reservoir.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [X1] US 2007001038 A1 20070104 - BOUWERS JOHN T [US], et al
- [X1] US 2006261195 A1 20061123 - BEAM DENNIS A III [US]
- [X1] US 2012043404 A1 20120223 - MOREY MICHAEL BOYD [US]
- [XD1] US 6000642 A 19991214 - MOREY MICHAEL BOYD [US]
- See references of WO 2013138480A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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