

Title (en)

DEVICE FOR CONTROLLING AUTOMATICALLY THE INSERTION OF PLANT MATERIAL IN A SHREDDER

Title (de)

VORRICHTUNG ZUR AUTOMATISCHEN STEUERUNG DES EINFÜHRENS VON PFLANZENMATERIAL IN EINER ZERKLEINERUNGSVORRICHTUNG

Title (fr)

DISPOSITIF DE COMMANDE AUTOMATIQUE DE L'INSERTION DE MATÉRIAUX VÉGÉTAUX DANS UN BROEUR

Publication

EP 2024092 A1 20090218 (EN)

Application

EP 07725539 A 20070524

Priority

- EP 2007004642 W 20070524
- IT MN20060045 A 20060605

Abstract (en)

[origin: WO2007140890A1] A device for controlling automatically the insertion of plant material in a shredder (1) provided with an internal-combustion engine (2), comprising a sensor which is adapted to send a signal which is proportional to the supply of the internal-combustion engine to a control unit (8) which is adapted to process the signal by comparison with a preset value and to consequently transmit a pulse to an electric valve (10) which is capable of sending selectively oil to the hydraulic motor (4) of the feeder roller (3) for the material to be shredded, and directly to the discharge.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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