

Title (en)

SYSTEM FOR CONTROLLING AN EARTHWORKING IMPLEMENT

Title (de)

SYSTEM ZUR STEUERUNG EINES ERDBEARBEITUNGSGERÄTS

Title (fr)

SYSTÈME DE COMMANDE D'UN INSTRUMENT DE TERRASSEMENT

Publication

**EP 1941105 A1 20080709 (EN)**

Application

**EP 06788637 A 20060728**

Priority

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- US 21499305 A 20050831

Abstract (en)

[origin: US2007044980A1] A method for controlling an earthworking implement of an earthworking machine is disclosed. The method includes determining a first depth of cut of the earthworking implement at least partially based on a power capability of the earthworking implement. The method also includes determining a second depth of cut of the earthworking implement at least partially based on a desired grade of a work site. The method further includes moving the earthworking implement in response to at least one of the first depth of cut and the second depth of cut.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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