

Title (en)

APPARATUS AND METHOD FOR TREATING MULCH

Title (de)

VORRICHTUNG UND VERFAHREN ZUR BEHANDLUNG VON MULCH

Title (fr)

APPAREIL ET PROCEDE DE TRAITEMENT DU PAILLIS

Publication

**EP 1732709 A2 20061220 (EN)**

Application

**EP 05731120 A 20050330**

Priority

- US 2005010673 W 20050330
- US 55994004 P 20040406

Abstract (en)

[origin: US2005230073A1] An apparatus and method for treating mulch include a mobile facility that applies a treatment to wood fibers at an increased efficiency than conventional coloring or coating methods. The method includes the steps of introducing the wood fibers into a revolving tub, and transporting the wood fibers to a first treatment manifold. The first treatment manifold includes at least one inlet port to receive a first treatment and at least one discharge port to apply the first treatment to the wood fibers. The wood fibers are treated with the first treatment using the first treatment manifold. The apparatus includes a revolving tub and a first treatment manifold, which is preferably installed in the revolving tub in a first treatment area.

IPC 8 full level

**B05D 3/12** (2006.01); **B01F 15/02** (2006.01); **B02B 1/00** (2006.01); **B02C 1/00** (2006.01); **D21C 9/00** (2006.01)

CPC (source: EP US)

**D21C 9/00** (2013.01 - EP US); **D21C 9/001** (2013.01 - EP US)

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

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

**US 2005230073 A1 20051020**; AU 2005233543 A1 20051027; CA 2562234 A1 20051027; EP 1732709 A2 20061220; EP 1732709 A4 20080618; WO 2005100680 A2 20051027; WO 2005100680 A3 20061005

DOCDB simple family (application)

**US 9607505 A 20050330**; AU 2005233543 A 20050330; CA 2562234 A 20050330; EP 05731120 A 20050330; US 2005010673 W 20050330