

Title (en)

Bucket for treating excavated soil, earthwork machine equipped with said bucket, and method for treating excavated soil using said bucket.

Title (de)

Löffel für die Behandlung von ausgegrabenen Boden, Baumaschine ausgestattet mit dem besagten Löffel, und Verfahren für die Behandlung von ausgegrabenen Boden mit dem besagten Löffel.

Title (fr)

Godet pour le traitement de sol excavé, machine de chantier équipée du godet susmentionné, et méthode de traitement du sol excavé avec le godet susmentionné.

Publication

EP 2236678 A3 20101117 (EN)

Application

EP 10158576 A 20100331

Priority

IT VI20090071 A 20090331

Abstract (en)

[origin: EP2236678A2] Screening bucket (10) for earthworks which has a loading compartment (10a) to collect the soil to be screened and screening devices (24) positioned inside said loading compartment (10a). The screening bucket (10) comprises dosage devices (12) of binder or mixtures of binders, positioned directly inside loading compartment (10a), so as to enable the delivery of the binding material directly into the soil to be screened inside loading compartment (10a).

IPC 8 full level

E02F 3/40 (2006.01); **E02F 3/96** (2006.01); **E02F 7/06** (2006.01)

CPC (source: EP)

E02F 3/405 (2013.01); **E02F 3/407** (2013.01); **E02F 7/06** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

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