

Title (en)
Bucket for earth moving machines

Title (de)
Schaufel für Erdbewegungsmaschinen

Title (fr)
Godet pour engins de terrassement

Publication
EP 2226429 A2 20100908 (EN)

Application
EP 10154752 A 20100225

Priority
IT PR20090010 A 20090302

Abstract (en)
A bucket (1) for earth moving machines (2) comprising: a containment body (3) presenting at least one bottom wall (4), a first and a second lateral wall (6a, 6b) mutually opposite and defining a compartment (5) for housing a material to be mixed; mixing means (7), positioned in said housing compartment (5) to mix said material; a first opening (12) for unloading said material, obtained in the first lateral wall (6a) of containment body (3) to make the mixed material flow out of said compartment (5), a second unloading opening (13) obtained on the bottom wall (4) to make the mixed material flow out of said compartment (5).

IPC 8 full level
E02F 3/40 (2006.01); **E02F 3/407** (2006.01)

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Cited by
GB2618131A; ITUB20156021A1; CN107787615A; CN114000558A; US9121164B1; WO2017093832A1; WO2020188035A1; US10751914B2; WO2022267448A1

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

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AL BA RS

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