

Title (en)

BUCKET OR SCOOP WITH ADJUSTABLE CAPACITY

Title (de)

EIMER ODER LÖFFEL MIT VERSTELLBAREM FASSUNGSVERMÖGEN

Title (fr)

BENNE OU PELLE A CAPACITE REGLABLE

Publication

EP 1597438 B1 20100721 (FR)

Application

EP 04713863 A 20040224

Priority

- EP 2004001793 W 20040224
- IT GE20030015 A 20030225

Abstract (en)

[origin: US7647713B2] A bucket or scoop with adjustable capacity has a fixed structure which forms an external rigid element and also has one or several mobile elements, complementary to the fixed structure, which slide inside the same by means of special devices. The special devices are actuators or pistons fixed either to the fixed structure or to the mobile elements, to occasion a reciprocal movement thereof. Sliding guides are arranged parallel to the direction of action of the pistons.

IPC 8 full level

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CPC (source: EP US)

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