

Title (en)

VEHICLE WITH A DEVICE FOR COLLECTING AND LIFTING CONTAINERS AND EMPTYING THE CONTENT THEREOF

Title (de)

FAHRZEUG MIT EINER VORRICHTUNG ZUM SAMMELN UND HEBEN VON BEHÄLTERN UND ENTLEEREN DER INHALTE DAVON

Title (fr)

VÉHICULE AVEC UN DISPOSITIF DE COLLECTE ET DE LEVAGE DE CONTENEURS ET LE DÉCHARGEMENT DE LEUR CONTENU

Publication

**EP 3150513 B1 20200318 (EN)**

Application

**EP 15800379 A 20150521**

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Abstract (en)

[origin: EP3150513A1] The present invention relates to a device provided with an articulated arm actuated by means of an electrically or electronically controlled actuating system. Said device is able to collect, lift and empty containers as a result of a working cycle which includes at least the following retracted, extended, gripping, lifting and emptying positions, and said device is able to collect containers located on either side of a vehicle, said articulated arm having a stationary vertical column connected to the vehicle, a first segment perpendicular to the direction of advancement of the vehicle and articulated with respect to the vertical column by means of a first articulation, and a second horizontal segment perpendicular to the first segment, with a gripping device at the end thereof.

IPC 8 full level

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CPC (source: EP ES)

**B65F 3/041** (2013.01 - EP ES); **B65F 2003/0266** (2013.01 - EP)

Cited by

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DOCDB simple family (publication)

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