

Title (en)

DEVICE FOR SECURING AND SUPPORTING A STACK OF PLASTIC BAGS, AND A GARBAGE COLLECTING DEVICE

Title (de)

VORRICHTUNG ZUR SICHERUNG UND STÜTZUNG EINES STAPELS AUS KUNSTSTOFFBEUTELN UND EINE MÜLLSAMMELVORRICHTUNG

Title (fr)

DISPOSITIF POUR FIXER ET SUPPORTER UNE PILE DE SACS EN PLASTIQUE ET DISPOSITIF DE COLLECTE D'ORDURES

Publication

**EP 3112279 A1 20170104 (EN)**

Application

**EP 16175387 A 20160621**

Priority

SE 1550952 A 20150702

Abstract (en)

The present invention relates to a device for securing and supporting a stack of plastic bags. The device comprises an elongated support member (16) formed of a plastic material, said member having a forward side (18) and an aft side (20); at least two fastening means (30; 62) for plastic bags arranged on the aft side of the elongated support member; and at least one attachment element (50; 60;70) extending from the support member and intended to be connected to a corresponding holder for the device and the plastic bagsThe invention furthermore relates to a garbage collecting device comprising said device.

IPC 8 full level

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Citation (applicant)

SE 508549 C2 19981012 - POLYNOVA NORDIC AB [SE]

Citation (search report)

- [XI] US 5524762 A 19960611 - SHAFRAN BARRY W [CA], et al
- [XI] US 5309698 A 19940510 - HUSEMAN DAVID C [US]
- [XI] US 2005072712 A1 20050407 - STRICKLAND DONALD G [US]
- [I] US 2009268990 A1 20091029 - WILSON MONICA MICHELE [US], et al

Designated contracting state (EPC)

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