

Title (en)

CONTAINER AND PICKUP ASSEMBLY FOR COLLECTION OF RECYCLABLE MATERIALS

Title (de)

BEHÄLTER MIT EINER GREIFERANORDNUNG FÜR DAS SAMMELN VON WIEDERTVERWERTBAREN MATERIALIEN

Title (fr)

CONTENEUR ET ENSEMBLE DE RAMASSAGE POUR LA COLLECTE DE MATIERES RECYCLABLES

Publication

EP 0528810 B1 19960207 (EN)

Application

EP 91906821 A 19910322

Priority

US 9101870 W 19910322

Abstract (en)

[origin: WO9216414A1] A container (30) for stationing at curbside has a plurality of bins (45) for receiving separated material for recycling thereof, each bin having a hinged lid (40). A pair of pickup arms (80) is provided, for use with an automated truck-mounted pickup and dump system, for engaging the container preparatory to picking up and selectively dumping the separated recyclable material in each of the bins. The bins and pickup arms include closures (42 or 50-1) and closure releases (70) for maintaining the lids closed during pickup of the container, and for selectively releasing the lids during dumping.

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B65F 1/00; B65F 3/00

IPC 8 full level

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CPC (source: EP)

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Cited by

US8251246B2; EP2218785A2; EP2431469A2; EP2537934A2; WO03005971A2; EP2301550A1; EP2301915A1; EP2327409A1; EP2329826A1; EP2329828A1; EP2332546A1; EP2332547A1; EP2332548A1; EP2332549A1; EP2332550A1

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