

Title (en)
Container for the collection of recyclable material

Title (de)
Sammelbehälter für Recyclinggut

Title (fr)
Récipient collecteur de matériau récupérable

Publication
EP 1024095 B1 20030409 (DE)

Application
EP 99105906 A 19990324

Priority
• EP 99105906 A 19990324
• EP 99101921 A 19990129

Abstract (en)
[origin: EP1024095A1] The bin has a tipping box(50) which is bearing mounted on the bin's movable frame(20) to tip around a first horizontal axis(51) from a normal position to a tipped position if the frame changes from its loading position to the ejection position. The tipping box has a base(54) which in the normal position covers the frame opening and receives recyclable material, and in the tipped position ejects the material through the frame opening into the interior(2) of the bin.

IPC 1-7
B65F 1/10

IPC 8 full level
B65F 1/10 (2006.01)

CPC (source: EP)
B65F 1/10 (2013.01)

Cited by
WO2016088038A1; DE202011103333U1; EP1359098A1; CN109703950A; DE202014103678U1; DE202009010677U1; DE202013004753U1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IT LI NL

DOCDB simple family (publication)
EP 1024095 A1 20000802; EP 1024095 B1 20030409

DOCDB simple family (application)
EP 99105906 A 19990324