

Title (en)
WASTE RECYCLING SYSTEM

Title (de)
ABFALLRECYCLINGSYSTEM

Title (fr)
SYSTÈME DE RECYCLAGE DE DÉCHETS

Publication
EP 2117967 A1 20091118 (EN)

Application
EP 08709512 A 20080225

Priority
• GB 2008000631 W 20080225
• GB 0704184 A 20070305
• GB 0719574 A 20071008

Abstract (en)
[origin: WO2008107635A1] The waste recycling system comprises a plurality of waste collection modules distributed around a neighbourhood, each formed with a plurality of compartments for different classes of separated waste and at least one waste collection vehicle, comprising a waste collection chamber larger than each of the modules. The chamber of the waste collection vehicle is formed with a plurality of corresponding compartments and the or each vehicle comprises at least one module holder for holding one of the modules at a time with the compartments of the module aligned with the compartments of the vehicle and for manipulating the module so as to transfer separated waste directly from the compartments of the module into the corresponding compartments of the chamber.

IPC 8 full level
B65F 1/00 (2006.01); **B65F 1/14** (2006.01); **B65F 3/00** (2006.01); **B65F 3/24** (2006.01); **B65F 9/00** (2006.01)

CPC (source: EP GB)
B65F 1/004 (2013.01 - EP GB); **B65F 1/0053** (2013.01 - GB); **B65F 1/0093** (2013.01 - EP GB); **B65F 1/1431** (2013.01 - EP GB); **B65F 3/001** (2013.01 - EP GB); **B65F 3/14** (2013.01 - EP GB); **B65F 3/24** (2013.01 - EP GB); **B65F 9/00** (2013.01 - EP GB); **B65F 2001/0086** (2013.01 - EP); **B65F 2210/18** (2013.01 - EP)

Citation (search report)
See references of WO 2008107635A1

Cited by
CN109035106A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2008107635 A1 20080912; EP 2117967 A1 20091118; GB 0914558 D0 20090930; GB 2459801 A 20091111; GB 2459801 B 20111109

DOCDB simple family (application)
GB 2008000631 W 20080225; EP 08709512 A 20080225; GB 0914558 A 20080225