

Title (en)
Recycling station

Title (de)
Recyclestation

Title (fr)
Station de recyclage

Publication
EP 2759988 A1 20140730 (EN)

Application
EP 13152878 A 20130128

Priority
EP 13152878 A 20130128

Abstract (en)
The present invention relates to a recycling station (1) comprising: - a deposit unit (20) for receiving packaging receptacles (70), - a handling unit (30) for distributing packaging receptacles (70) received in the deposit unit (20) to a batch collector (34), and - a grabbing unit 40 for transferring packaging receptacles (70) to a collecting container (60), wherein the recycling station (1) is provided with a buffer storage (80) for storing packaging receptacles (70), the grabbing unit (40) being adapted may transferring packaging receptacles (70) selectively to a collecting container (60) and the buffer storage (80).

IPC 8 full level
G07F 7/06 (2006.01)

CPC (source: EP US)
G07F 7/0609 (2013.01 - EP); **G07F 11/165** (2013.01 - EP US)

Citation (applicant)
• EP 2319777 A1 20110511 - DANSK RETURSYSTEM AS [DK]
• WO 2011066839 A1 20110609 - ANKER ANDERSEN AS [DK], et al
• US 2004020377 A1 20040205 - TOUW HANS VAN DER [US], et al

Citation (search report)
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• [I] DE 10061462 A1 20020627 - PROKENT AG [DE]
• [A] WO 0234398 A1 20020502 - NEXCYCLE INC [US], et al
• [AD] EP 2319777 A1 20110511 - DANSK RETURSYSTEM AS [DK]

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2759988 A1 20140730; EP 2759989 A1 20140730

DOCDB simple family (application)
EP 13152878 A 20130128; EP 14152937 A 20140128