

Title (en)

Article handling apparatus.

Title (de)

Einrichtung zur Handhabung von Gegenständen.

Title (fr)

Appareillage de manipulation d'objets.

Publication

EP 0385653 A1 19900905 (EN)

Application

EP 90301875 A 19900221

Priority

GB 8904568 A 19890228

Abstract (en)

Article handling apparatus comprises an article transport system (2) mounted to a housing (1) having an article dispense outlet (33) towards which articles are fed by the transport system. An article reject position is associated, in use, with a reject store (34); a control system (15,22,36) is provided for actuating the transport system and a lid (35) of a store in the reject position, the reject position being adjacent to the transport system upstream of the dispense outlet such that when an article is to be rejected. The control system causes the lid (35) of a store in the reject position to open into the path of articles being transported towards the dispense outlet so that the transport system delivers the rejected article into the store.

IPC 1-7

G07D 1/00

IPC 8 full level

B65H 29/14 (2006.01); **B65H 31/00** (2006.01); **G07D 11/00** (2006.01)

CPC (source: EP)

G07D 11/12 (2018.12)

Citation (search report)

[X] US 4095781 A 19780620 - KISTNER JEROME L, et al

Cited by

ITFI20120178A1; GB2398915A; GB2398915B

Designated contracting state (EPC)

CH DE ES FR GB LI SE

DOCDB simple family (publication)

EP 0385653 A1 19900905; GB 8904568 D0 19890412; JP H03200664 A 19910902

DOCDB simple family (application)

EP 90301875 A 19900221; GB 8904568 A 19890228; JP 4465690 A 19900227