

Title (en)

Article sorting arrangement, in particular for grouping into batches

Title (de)

Einrichtung zum Sortieren von Gegenständen, insbesondere zum gruppenweisen Aufteilen

Title (fr)

Dispositif de tri de produits, notamment pour de la mise en lots

Publication

EP 1046432 B1 20030305 (FR)

Application

EP 00460028 A 20000413

Priority

FR 9905062 A 19990419

Abstract (en)

[origin: EP1046432A1] The system comprises of an endless conveyor (1) that has a series of equally spaced apertures (12) between which are located product placement areas (11). Retractable paddle boards (3) are provided that can be placed in the product path such that they can be removed from the main conveyor on to a reception station (20) through the conveyor apertures.

IPC 1-7

B07C 5/36

IPC 8 full level

B07C 5/36 (2006.01)

CPC (source: EP)

B07C 5/362 (2013.01)

Cited by

CN112224829A

Designated contracting state (EPC)

DE DK ES GB IT SE

DOCDB simple family (publication)

EP 1046432 A1 20001025; EP 1046432 B1 20030305; DE 60001514 D1 20030410; DE 60001514 T2 20031113; DK 1046432 T3 20030331; ES 2193928 T3 20031116; FR 2792228 A1 20001020; FR 2792228 B1 20010713

DOCDB simple family (application)

EP 00460028 A 20000413; DE 60001514 T 20000413; DK 00460028 T 20000413; ES 00460028 T 20000413; FR 9905062 A 19990419