

Title (en)

JOGGING AND STACKING TABLE FOR SHEET-LIKE ARTICLES, ESPECIALLY STACKS OF PAPER SHEETS

Publication

EP 0113286 B1 19870909 (FR)

Application

EP 83402498 A 19831221

Priority

FR 8221538 A 19821222

Abstract (en)

[origin: EP0113286A1] 1. A vibrating table for receiving articles (F) in sheet form, in particular sets of sheets of paper, for stacking them in a pile forming zone (ZF), from any rotary assembling machine and the like, providing for reception on a jogging means of articles successively delivered by said machine and falling on to said zone (ZF), of the kind comprising a detection member responsive to a characteristic parameter of a pile in the course of being formed, characterised in that an evacuation zone (ZE) is provided on the vibrating table (10) beside the pile-forming zone (ZF) and that said table comprises a transfer means (25) controlled by said detector member which, when said characteristic parameter attains a predetermined value, displaces said pile from the formation zone (ZF) to the evacuation zone (ZE), said pile leaving the formation zone (ZF) during the time which elapses prior to the arrival of the following article.

IPC 1-7

B65H 31/30

IPC 8 full level

B65H 31/30 (2006.01)

CPC (source: EP)

B65H 31/3081 (2013.01); **B65H 2301/42266** (2013.01)

Cited by

EP0218781A3; US6010300A; EP0869095A3

Designated contracting state (EPC)

BE DE GB IT SE

DOCDB simple family (publication)

EP 0113286 A1 19840711; **EP 0113286 B1 19870909**; DE 3373457 D1 19871015; FR 2538362 A1 19840629; FR 2538362 B1 19860718

DOCDB simple family (application)

EP 83402498 A 19831221; DE 3373457 T 19831221; FR 8221538 A 19821222