

Title (en)

Method and apparatus for transferring a collar for a cigarette package to a pocket of a packaging conveyor

Title (de)

Verfahren und Vorrichtung zum Überführen eines Kragenzuschnitts für eine Zigarettenpackung in eine Aufnahmetasche eines Verpackungsförderers

Title (fr)

Procédé et dispositif pour le transfert d'une doublure interne pour un paquet de cigarettes vers une poche d'un transporteur d'empaqueteuse

Publication

EP 0786406 B1 19991110 (DE)

Application

EP 97100393 A 19970111

Priority

DE 19602192 A 19960123

Abstract (en)

[origin: EP0786406A1] A blade carrier (18) held in a horizontal position has a lift conveyor device (21) and produces a direct connection to the accommodation pocket (12) positioned aligned to the blade carrier. In the conveyor path of the lift conveyor device between the blade carrier and the accommodation pocket a mouthpiece (24) is integrated for pre-folding the section (1). The mouthpiece and the accommodation pocket are positioned over the blade carrier. A suction lifter is formed as a lift thruster lowerable into the locating surface of the blade carrier.

IPC 1-7

B65B 19/22

IPC 8 full level

B65B 19/20 (2006.01); **B31B 50/04** (2017.01); **B31B 50/16** (2017.01); **B65B 19/22** (2006.01)

CPC (source: EP US)

B65B 19/22B (2013.01 - EP US)

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

DE 19602192 A1 19970724; CN 1068844 C 20010725; CN 1162555 A 19971022; DE 59700671 D1 19991216; EP 0786406 A1 19970730; EP 0786406 B1 19991110; ES 2140155 T3 20000216; JP H09202305 A 19970805; US 6213925 B1 20010410

DOCDB simple family (application)

DE 19602192 A 19960123; CN 97102079 A 19970123; DE 59700671 T 19970111; EP 97100393 A 19970111; ES 97100393 T 19970111; JP 966697 A 19970122; US 78074497 A 19970108