

Title (en)

STATION FOR LABELLING ITEMS LIKE BOTTLES, WITH A LABEL-MARKING DEVICE

Title (de)

ETIKETTIERSTATION FÜR GEGENSTÄNDE, WIE FLASCHEN, MIT EINER MARKIERUNGSEINRICHTUNG FÜR DIE ETIKETTEN

Title (fr)

STATION D'ETIQUETAGE D'OBJETS TELS QUE DES BOUTEILLES, DOTE D'UN DISPOSITIF DE MARQUAGE D'ETIQUETTES

Publication

EP 1012051 A1 20000628 (DE)

Application

EP 98951375 A 19980910

Priority

- DE 19739767 A 19970910
- EP 9805760 W 19980910

Abstract (en)

[origin: WO9912814A1] The invention relates to a labelling station characterized in that the labels which are held by the receiving surface (2a) of a removal member (2) are marked by means of a writing laser (7a) in a marking device (7). In order to execute such a marking on the whole length of the label, it is provided that the rotary motion of the removal members (2, 3) located before and behind the label container (5) be directed in such a way that enough free space remains between the removal member (3) located before the label box (5) and the latter (5) to enable the laser to run almost vertically on the whole writing length of the label held by the receiving surface (2a) of the other removal member (2).

IPC 1-7

B65C 9/46; **B65C 9/16**

IPC 8 full level

B65C 9/16 (2006.01); **B65C 9/46** (2006.01)

CPC (source: EP)

B65C 9/16 (2013.01); **B65C 9/46** (2013.01)

Citation (search report)

See references of WO 9912814A1

Designated contracting state (EPC)

AT CH ES FR GB IT LI NL

DOCDB simple family (publication)

WO 9912814 A1 19990318; AT E219440 T1 20020715; DE 19739767 A1 19990311; DE 19739767 C2 20000720; EP 1012051 A1 20000628; EP 1012051 B1 20020619; ES 2178850 T3 20030101

DOCDB simple family (application)

EP 9805760 W 19980910; AT 98951375 T 19980910; DE 19739767 A 19970910; EP 98951375 A 19980910; ES 98951375 T 19980910