

Title (en)  
Hand-labeler

Title (de)  
Handetikettiergerät

Title (fr)  
Etiqueteuse à main

Publication  
**EP 0759398 A1 19970226 (EN)**

Application  
**EP 96102273 A 19960215**

Priority  
JP 21449595 A 19950823

Abstract (en)  
A hand-labeler for removing labels from a label-carrying tape and putting each label on an object is described. In order to enable using even the knife-cut type label-carrying tape by detecting surely a front end of coming label, the labeler has a pillow-shaped projection (44a) on an upper guide surface of label peeling guide member (44) at a front side of a tape press plate (42) across the surface to bent the label-carrying tape and cause at least a gap at a cut line between going label and coming label on the pillow-shaped projection so that allows the feeler to (46) detect the front end of the coming label. <IMAGE>

IPC 1-7  
**B65C 11/00**; **B65C 9/42**

IPC 8 full level  
**B65C 9/18** (2006.01); **B65C 9/00** (2006.01); **B65C 9/42** (2006.01); **B65C 11/00** (2006.01)

CPC (source: EP)  
**B65C 9/0006** (2013.01); **B65C 9/42** (2013.01); **B65C 11/004** (2013.01)

Citation (search report)  
• [YA] US 2939599 A 19600607 - SCHLUTER HARRY C  
• [DY] US 4986874 A 19910122 - KAWADA TOSHIKAZU [JP]

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EP1609723A4; CN110332192A; US7343954B2

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