

Title (en)  
PRINTING DEVICE

Publication  
**EP 0037937 B1 19840815 (EN)**

Application  
**EP 81102256 A 19810325**

Priority  
JP 4916680 A 19800416

Abstract (en)  
[origin: EP0037937A2] Herein disclosed is such a printing device to be used with a hand labeler or the like as is enabled to prevent in advance a printing medium such as labels or tags from being thinly printed so that averaged clean prints may be made at all times. The printing device includes actuating means for bringing a printing head into and out of engagement with a printing medium such as a label so that the printing medium may be imprinted. Further inclusive is a counting mechanism which is made cooperative with the actuating means for counting the number of prints. When this counting mechanism counts a predetermined number of prints, a print stopping mechanism stops the operation of the actuating means. A print returning mechanism releases the stopped condition of the actuating means so that the printable condition may be restored.

IPC 1-7  
**B65C 11/02**

IPC 8 full level  
**B41K 3/00** (2006.01); **B41K 3/60** (2006.01); **B65C 11/02** (2006.01)

CPC (source: EP)  
**B65C 11/021** (2013.01); **B65C 2210/0045** (2013.01); **B65C 2210/0083** (2013.01)

Designated contracting state (EPC)  
CH DE FR GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0037937 A2 19811021**; **EP 0037937 A3 19820825**; **EP 0037937 B1 19840815**; AU 526691 B2 19830127; AU 6913381 A 19811029; DE 3165497 D1 19840920; DK 168381 A 19811017; ES 501404 A0 19821101; ES 8300618 A1 19821101; JP S56146791 A 19811114

DOCDB simple family (application)  
**EP 81102256 A 19810325**; AU 6913381 A 19810407; DE 3165497 T 19810325; DK 168381 A 19810414; ES 501404 A 19810415; JP 4916680 A 19800416