

Title (en)  
DEVICE FOR CODING SMALL ELEMENTS

Publication  
**EP 0152586 A3 19880608 (DE)**

Application  
**EP 84115288 A 19841212**

Priority  
DE 3405658 A 19840217

Abstract (en)  
[origin: US4648184A] Apparatus for placing identification or indicia on parts of small surfaces, especially on identification labels of terminals for the identification of electrical components and circuits, whereby a printing or writing device is provided with a keyboard for selecting labeling symbols which preferably can be read on a display, as well as a guide for the bandoliered, sequenced parts to be labeled arranged opposite to the type carrier or writing device and a positioning device which carries out a stepwise relative shift between the parts and the type carrier or writing device.

IPC 1-7  
**H01R 13/64**; H01L 21/00; H01B 13/00; B41F 17/00

IPC 8 full level  
**B41J 1/32** (2006.01); **H01R 13/46** (2006.01); **H01R 43/00** (2006.01)

CPC (source: EP US)  
**B41J 1/32** (2013.01 - EP US); **H01R 13/465** (2013.01 - EP US); **H01R 43/00** (2013.01 - EP US)

Citation (search report)

- [A] FR 2024306 A1 19700828 - WESTERN ELECTRIC CO
- [A] DE 2654996 A1 19780608 - SIEMENS AG
- [A] DE 2655958 A1 19780615 - TRITTIN VOLKMAR
- [AP] US 4467525 A 19840828 - LOGAN DAVID J [US], et al
- [A] PATENT ABSTRACTS OF JAPAN, Band 8, Nr. 2 (M-266)[1439], 7. Januar 1984; & JP-A-58 166 077 (CANON) 01-10-1983

Designated contracting state (EPC)  
CH FR IT LI SE

DOCDB simple family (publication)  
**EP 0152586 A2 19850828**; **EP 0152586 A3 19880608**; US 4648184 A 19870310

DOCDB simple family (application)  
**EP 84115288 A 19841212**; US 70106985 A 19850213