

Title (en)
A safety label and a device for its manufacture

Title (de)
Sicherheitsetikett und Vorrichtung zu seiner Herstellung

Title (fr)
Etiquette anti-vol et dispositif de fabrication

Publication
EP 0858061 A3 19991103 (EN)

Application
EP 98200266 A 19980129

Priority
ES 9700188 A 19970131

Abstract (en)
[origin: EP0858061A2] The label includes a radio-frequency tag fitted between two sheets of cardboard that are stuck together by the opposing sides, with these elements forming a single body. The device used for the manufacture of these labels includes some accessories being attached to a rotary printing machine, with the said accessories being: a mechanism for guiding and marking the strip of cardboard that has been printed in the same rotary machine, one labelling machine that positions the tags on the strip, a glue dispenser, a guide for folding the strip and some pressure rollers. The obtained labels are used for marking and protection against the robbery of products for their sale. <IMAGE>

IPC 1-7
G08B 13/24

IPC 8 full level
G08B 13/24 (2006.01)

CPC (source: EP)
G08B 13/2437 (2013.01); **G08B 13/244** (2013.01); **G08B 13/2445** (2013.01)

Citation (search report)
• [X] EP 0280361 A1 19880831 - NEDAP NV [NL]
• [PX] GB 2310977 A 19970910 - JARVIS PORTER GROUP PLC [GB]
• [A] US 5507901 A 19960416 - LIMINA ANTHONY M [US], et al
• [A] US 4717438 A 19880105 - BENGE S EUGENE [US], et al

Cited by
US6645327B2; CN108287253A; BE1013273A3; EP1883058A3; EP1632926A1; US6694653B2; EP3705306A1; US7975414B2; US7345583B2; US6404341B1; US7598867B2; WO0180196A1; WO0143101A1; WO2006027409A3; WO2005013179A3

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0858061 A2 19980812; EP 0858061 A3 19991103; ES 2120913 A1 19981101; ES 2120913 B1 19990601

DOCDB simple family (application)
EP 98200266 A 19980129; ES 9700188 A 19970131