

Title (en)
ELECTRONIC SHELF LABEL

Title (de)
ELEKTRONISCHES REGALETIKETT

Title (fr)
ETIQUETTE ÉLECTRONIQUE POUR ÉTAGÈRE

Publication
EP 2425750 A1 20120307 (EN)

Application
EP 09844035 A 20090501

Priority
JP 2009058578 W 20090501

Abstract (en)
An electronic shelf tag (1) is provided, as fixing means for removably fixing the tag (1) to a rail provided to a merchandise shelf, with a fitting section (3b), hooks (5a, 5b), and a spring (3d), where the fitting section (3b) and the hooks (5a, 5b) are fitted in grooves provided in a side face of the rail and the spring (3d) urges the fitting section (3b). The electronic shelf tag (1) is further provided with a key hole (6a) and an arm (3e). The key hole (6a) allows a thin platelike key to be inserted therein to releases the fixation of the tag (1) to the rail by the fixing means. The arm (3e) is provided at a position at which the arm (3e) makes contact with the key inserted to the key hole (6a), is moved by a load applied to the key in response to the insertion of the key, and moves the fitting section (3b) in a direction in which the fitting section (3b) is separated from the rail against urging by the spring.

IPC 8 full level
A47F 5/00 (2006.01)

CPC (source: EP)
G09F 3/204 (2013.01); **G09F 3/208** (2013.01); **G09F 9/35** (2013.01)

Cited by
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