

Title (en)

Label printer with a label peeling mechanism and a control method for the same

Title (de)

Etikettendrucker mit Etikettenabziehmechanismus und Steuerverfahren dafür

Title (fr)

Imprimante à étiquettes pourvue d'un mécanisme pour décoller les étiquettes et procédure de contrôle de celle-ci

Publication

EP 1619035 A1 20060125 (EN)

Application

EP 05015768 A 20050720

Priority

- JP 2004261201 A 20040908
- JP 2004232775 A 20040809
- JP 2004232774 A 20040809
- JP 2004216545 A 20040723

Abstract (en)

A label printing apparatus having an on-board peeling mechanism determines the appropriate time to run a process for setting the paper. Paper having a plurality of labels continuously affixed to a web liner is set inside the label printing apparatus when a main cover (2b) is open. Whether or not the peeling mechanism is used is selected by selecting the exit from which the web is passed outside the printer when a peeling mechanism cover (5) attached to the main cover (2b) is open. A control method for this printer has a step of waiting for input from an input unit when the main cover (2b) is closed after putting the paper inside the label printer, and a step of executing a paper setup process when input is detected in step.

IPC 8 full level

B41J 3/407 (2006.01); **B41J 29/13** (2006.01)

CPC (source: EP)

B41J 3/4075 (2013.01)

Citation (applicant)

JP H08295323 A 19961112 - TEC CORP

Citation (search report)

[A] US 6505981 B1 20030114 - TAKAMI TORU [JP], et al

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

EP 1619035 A1 20060125; **EP 1619035 B1 20080813**; DE 602005008834 D1 20080925

DOCDB simple family (application)

EP 05015768 A 20050720; DE 602005008834 T 20050720