

Title (en)
LABELLING MACHINE

Publication
EP 0524483 A3 19930526 (DE)

Application
EP 92111517 A 19920707

Priority
DE 4124242 A 19910722

Abstract (en)
[origin: EP0524483A2] Labelling machine for containers, especially bottles, by means of which each container is provided with at least one label and which has a device for the removal of any moisture or the like which may be present on the outside wall of the container before labelling. Provision has been made for the device (18) to take the form of a moisture wiping off device (43), the wiper (53) of which comes into contact with the outside wall of the container, and for a relative movement between the container (6) and the wiper (53) to be executed for wiping off to take place. <IMAGE>

IPC 1-7
B65C 9/00

IPC 8 full level
B65C 9/00 (2006.01)

CPC (source: EP)
B65C 9/0015 (2013.01)

Citation (search report)

- [X] DE 3217526 A1 19831110 - LANGGUTH GMBH & CO [DE]
- [Y] DE 913747 C 19540618 - JAGENBERG WERKE AG
- [A] WO 9014567 A1 19901129 - HEINZ CO H J [GB]
- [A] US 2683315 A 19540713 - BOWMAN CHARLES L, et al
- [A] US 4683009 A 19870728 - SHRIVER FRANK L [US]

Cited by
EP2319770A1; EP2361835A1; EP2361835B1; EP2361835B2

Designated contracting state (EPC)
AT CH ES FR GB GR IT LI PT

DOCDB simple family (publication)
EP 0524483 A2 19930127; EP 0524483 A3 19930526; EP 0524483 B1 19951011; AT E128928 T1 19951015; DE 4124242 A1 19930128; HU T66479 A 19941128

DOCDB simple family (application)
EP 92111517 A 19920707; AT 92111517 T 19920707; DE 4124242 A 19910722; HU 9202381 A 19920721