Title (en)

SELFCONTAINED APPARATUS FOR LAYING OUT ADHESIVE STRIPS, ESPECIALLY FOR GROUND MARKINGS

Publication

EP 0507714 A3 19921202 (FR)

Application

EP 92440041 A 19920403

Priority

FR 9104317 A 19910404

Abstract (en)

[origin: EP0507714A2] The present invention relates to a device for laying self-adhesive strips, especially for ground marking. Device characterised in that it is self-contained and in that it consists essentially of a movable chassis (1) for supporting a means (2) for unwinding the strip (3), of a roller (4) for applying the strip (3) onto the ground, of a device (5) for transferring the strip (3) from the unwinding means (2) to the applying roller (4), of a means (6) for unsticking and collecting the film (7) protecting the self-adhesive face, of a device (8) for cutting the strip (3) and of an assembly (9) for driving the chassis (1) and the various devices and means for unwinding (2), for unsticking and for collecting (6) and for cutting (8). <IMAGE>

IPC 1-7

E01C 23/16

IPC 8 full level

E01C 23/18 (2006.01)

CPC (source: EP)

E01C 23/185 (2013.01)

Citation (search report)

- [X] US 4317696 A 19820302 HUTCHINSON ROBERT S, et al
- [X] US 3350256 A 19671031 ECKMAN CHARLES B, et al
- [A] EP 0228205 A2 19870708 SEIBU POLYMER KASEI KK [JP]
- [A] FR 2538426 A1 19840629 EIGENMANN LUDWIG [CH]
- [A] DE 2702442 A1 19780720 EIGENMANN LUDWIG

Cited by

EP0685597A1; DE4440688C1; EP2116665A3; CN108868085A; US5865943A; US5785453A; ITPS20120025A1; US11441317B1; FR3138453A1; US5772359A; DE102016121777A1; EP3321445A1; WO9749867A1; WO2024023438A1

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