

Title (en)
PACKAGE FOR PAPER ROLLS.

Title (de)
VERPACKUNG FÜR PAPIER IN ROLLENFORM.

Title (fr)
EMBALLAGE DE ROULEAUX DE PAPIER.

Publication
EP 0662919 A1 19950719 (DE)

Application
EP 93908956 A 19930420

Priority
• DE 9213430 U 19921006
• EP 9300946 W 19930420

Abstract (en)
[origin: US5558223A] PCT No. PCT/EP93/00946 Sec. 371 Date Mar. 15, 1995 Sec. 102(e) Date Mar. 15, 1995 PCT Filed Apr. 20, 1993 PCT Pub. No. WO94/07762 PCT Pub. Date Apr. 14, 1994 In order to package paper, such as gift-wrapping, packaging, shelf-lining and book-binding paper in the form of rolls in such a way that the packaging envelope itself is formed by the paper, the paper roll (10) is provided with an opening aid (20) disposed in one of the outermost paper layers (13), such as a tearing tab (21), tearing thread or the like. The paper roll possesses a paper strip leader (11) following the opening aid (20) in the form of a packaging envelope within the external terminal paper area (12), in which case the opening aid (20), which is expediently caused to issue from one of the two paper roll ends with a gripping section (22), is disposed in or on that paper layer (13) which is covered by the external paper layer (14), whose free end (14a) is glued together with the subjacent paper layer (13) (FIG. 5).

IPC 1-7
B65D 75/68

IPC 8 full level
B65D 85/671 (2006.01)

CPC (source: EP US)
B65D 75/66 (2013.01 - EP US); **B65D 75/68** (2013.01 - EP US); **B65D 85/671** (2013.01 - EP US)

Citation (search report)
See references of WO 9407762A1

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

DOCDB simple family (publication)
US 5558223 A 19960924; AT E139972 T1 19960715; CZ 85695 A3 19950913; DE 59303154 D1 19960808; DE 9213430 U1 19930107; EP 0662919 A1 19950719; EP 0662919 B1 19960703; FI 951616 A0 19950405; FI 951616 A 19950405; HU 9500741 D0 19950529; HU T72113 A 19960328; PL 308298 A1 19950724; WO 9407762 A1 19940414

DOCDB simple family (application)
US 39727295 A 19950315; AT 93908956 T 19930420; CZ 85695 A 19930420; DE 59303154 T 19930420; DE 9213430 U 19921006; EP 9300946 W 19930420; EP 93908956 A 19930420; FI 951616 A 19950405; HU 9500741 A 19930420; PL 30829893 A 19930420