

Title (en)

APPARATUS FOR SIMULTANEOUSLY DISPENSING AND CUTTING WOUND MATERIAL WEBS

Publication

**EP 0435784 B1 19930519 (FR)**

Application

**EP 90420546 A 19901213**

Priority

FR 8917570 A 19891228

Abstract (en)

[origin: EP0435784A1] The apparatus for simultaneously dispensing and cutting wound materials is noteworthy in that the drum (8) has, over a part of its periphery, upstream of the cutting zone and on both sides of a continuous, peripheral and central web (8-3), defining the continuity of the roll and delimited by the lateral ends of the drum, profiled openings or recesses (8-1) (8-2) made over a specific peripheral plane or sector and permitting the orientation and engagement of the corresponding parts of material webs in the event of angular traction of the end of the paper web by the user not in accordance with a normal traction defined in the front extension of the apparatus. <IMAGE>

IPC 1-7

**A47K 10/34; B65H 35/00**

IPC 8 full level

**A47K 10/34** (2006.01); **A47K 10/36** (2006.01); **B26D 1/56** (2006.01); **B65H 35/00** (2006.01); **B65H 35/06** (2006.01)

CPC (source: EP KR US)

**A47K 10/36** (2013.01 - KR); **A47K 10/3643** (2013.01 - EP US); **Y10T 83/4812** (2015.04 - EP US); **Y10T 83/896** (2015.04 - EP US)

Cited by

AU679927B2; WO9216446A3; WO9405580A1; WO9216445A3

Designated contracting state (EPC)

AT BE CH DE DK ES GB GR IT LI LU NL SE

DOCDB simple family (publication)

**EP 0435784 A1 19910703; EP 0435784 B1 19930519**; AT E89532 T1 19930615; AU 634322 B2 19930218; AU 6792290 A 19910704; DE 69001667 D1 19930624; DE 69001667 T2 19930826; DK 0435784 T3 19930621; ES 2041520 T3 19931116; FR 2656601 A1 19910705; FR 2656601 B1 19920424; JP 2720887 B2 19980304; JP H0556876 A 19930309; KR 0138989 B1 19980701; KR 910011618 A 19910807; PT 96375 A 19920930; PT 96375 B 19980731; US 5146830 A 19920915; ZA 9010025 B 19911030

DOCDB simple family (application)

**EP 90420546 A 19901213**; AT 90420546 T 19901213; AU 6792290 A 19901210; DE 69001667 T 19901213; DK 90420546 T 19901213; ES 90420546 T 19901213; FR 8917570 A 19891228; JP 41493790 A 19901227; KR 900021132 A 19901220; PT 9637590 A 19901227; US 62321690 A 19901206; ZA 9010025 A 19901213