

Title (en)
APPARATUS AND METHOD FOR CUTTING AND SPOOLING A WEB OF PAPER.

Title (de)
VORRICHTUNG UND VERFAHREN ZUM SCHNEIDEN UND ZUM AUFSPULEN EINES BANDES AUS PAPIER.

Title (fr)
DISPOSITIF ET PROCEDE DE DECOUPAGE ET D'ENROULEMENT D'UNE BANDE DE PAPIER.

Publication
EP 0457847 B1 19940518

Application
EP 90904997 A 19900301

Priority
• US 9001153 W 19900301
• US 31812789 A 19890302

Abstract (en)
[origin: WO9010592A1] System for cutting a travelling web (20) of paper being wound on a spool (24) and transferring the cut edge to an empty spool (27) to continue the winding; including a drive roll (36), a cutting tape (33); an applicator (46-50) applies a short length of adhesive, a sensor (51, 52) determines the passage of the forward end of the tape (33), another sensor (53, 55) detects the adhesive, a brake (59) clamps the tape, a cutter (41) cuts the tape to an appropriate length to perform the operation of cutting the web (20), and a guideway switch (65, 66) shunts off to a waste collection area a length of cutting tape (33) having no adhesive on its forward end.

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