

Title (en)  
WINDING MACHINE WITH A DEVICE FOR SEPARATING THE WEB ROLL FROM THE WEB

Publication  
**EP 0340337 A3 19900117 (DE)**

Application  
**EP 88117356 A 19881018**

Priority  
DE 8805965 U 19880505

Abstract (en)  
[origin: JPH01285551A] PURPOSE: To effectively and safely cut a web by embedding a cutter in a support plate forming a part of a table for supporting a winding roll, and freely movably providing the cutter from a rest position to an operating position projecting from the table. CONSTITUTION: When a winding roll is moved from a winding bed toward a lowering table 21, a cutter 28 is still rest to be embedded in a support plate forming a part of the table 21. Subsequently, when the winding roll reaches the final position on the table 21, the cutter 28 is displaced to the operating position by a driving device 35. As a result, a cutting element 33 is operated to webs 16, 1 extended from a central drum through the winding bed toward a support drum and the winding roll to cut the webs.

IPC 1-7  
**B65H 19/20**

IPC 8 full level  
**B26D 1/02** (2006.01); **B65H 19/20** (2006.01); **B65H 19/22** (2006.01); **B65H 19/26** (2006.01); **B65H 19/30** (2006.01)

CPC (source: EP US)  
**B65H 19/2284** (2013.01 - EP US); **B65H 19/26** (2013.01 - EP US); **B65H 19/305** (2013.01 - EP US); **B65H 2301/4148** (2013.01 - EP US); **B65H 2301/414866** (2013.01 - EP US); **B65H 2301/41894** (2013.01 - EP US); **B65H 2407/10** (2013.01 - EP US)

Citation (search report)  
• [AD] DE 3243994 A1 19840530 - VOITH GMBH J M [DE]  
• [AD] DE 3109587 C1 19900329 - VOITH GMBH J M  
• [A] FR 2341507 A1 19770916 - TORRES MARTINEZ M [ES]  
• [A] EP 0187466 A2 19860716 - MOBIL OIL CORP [US]  
• [A] GB 2098182 A 19821117 - OWENS ILLINOIS INC

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Designated contracting state (EPC)  
AT CH DE ES FR GB IT LI SE

DOCDB simple family (publication)  
**EP 0340337 A2 19891108; EP 0340337 A3 19900117; EP 0340337 B1 19920415;** AT E74871 T1 19920515; BR 6900496 U 19910213; CA 1315760 C 19930406; DE 3870227 D1 19920521; DE 8805965 U1 19880630; ES 2030820 T3 19921116; FI 892139 A0 19890504; FI 892139 A 19891106; FI 90335 B 19931015; FI 90335 C 19940125; JP 2581593 B2 19970212; JP H01285551 A 19891116; NO 170532 B 19920720; NO 170532 C 19921028; NO 884690 D0 19881021; NO 884690 L 19891106; US 4893762 A 19900116

DOCDB simple family (application)  
**EP 88117356 A 19881018;** AT 88117356 T 19881018; BR 6900496 U 19890328; CA 583555 A 19881118; DE 3870227 T 19881018; DE 8805965 U 19880505; ES 88117356 T 19881018; FI 892139 A 19890504; JP 27061388 A 19881026; NO 884690 A 19881021; US 28089588 A 19881207