

Title (en)  
UNWINDING STATION

Title (de)  
ABROLLSTATION

Title (fr)  
POSTE DE DÉVIDAGE

Publication  
**EP 3697709 B1 20211103 (DE)**

Application  
**EP 18737883 A 20180705**

Priority  
• DE 102017124237 A 20171018  
• EP 2018068175 W 20180705

Abstract (en)  
[origin: WO2019076497A1] The invention relates to a method for unwinding a material web (1), in particular a paper or board web, for a subsequent machine unit (9) for processing the material web (1), with an unwinding station, which comprises a primary unwinding device (2), at least one secondary unwinding device (3) and at least one adhesion-cutting device (5, 6), wherein the wound roll (7) is unwound first in the primary unwinding device (2) and, after being transferred, is unwound further in a secondary unwinding device (3), and a new wound roll (7) is inserted into the primary unwinding device (2) and, in the event of a roll change, the adhesion-cutting device (5, 6) joins the material web (1) of the secondary unwinding device (3) to the material web (1) of the new wound roll (7) and cuts through the material web (1) running from the secondary unwinding device (3) to the adhesion point. In addition, possible applications and operating safety are to be increased with minimum expenditure in that the single secondary unwinding device (3) is arranged between the primary unwinding device (2) and the subsequent machine unit (9), and multiple adhesion-cutting devices (5, 6) enable optionally different splicing methods for connecting the end of the material web (1) running off the secondary unwinding device (3) with the start of the web of the new wound roll (7) of the primary unwinding device (2).

IPC 8 full level  
**B65H 19/18** (2006.01)

CPC (source: EP)  
**B65H 19/1805** (2013.01); **B65H 19/1842** (2013.01); **B65H 2301/41361** (2013.01); **B65H 2301/4621** (2013.01); **B65H 2301/4622** (2013.01)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**DE 102017124237 A1 20190418**; **DE 102017124237 B4 20201015**; CN 111247076 A 20200605; EP 3697709 A1 20200826;  
EP 3697709 B1 20211103; WO 2019076497 A1 20190425

DOCDB simple family (application)  
**DE 102017124237 A 20171018**; CN 201880067473 A 20180705; EP 18737883 A 20180705; EP 2018068175 W 20180705