

Title (en)  
Calender

Title (de)  
Kalander

Title (fr)  
Calandre

Publication  
**EP 0744492 B1 20000119 (DE)**

Application  
**EP 96107755 A 19960515**

Priority  
DE 19519011 A 19950524

Abstract (en)  
[origin: US5771793A] A calender for treating a web of material includes at least two rollers forming a roller nip therebetween. A take-up device is disposed downstream from the at least two rollers. At least one longitudinal cutter is disposed between the at least two rollers and the take-up device. The at least one longitudinal cutter divides the web of material into at least two partial webs. The take-up device has at least two winding stations. Each of the winding stations corresponds to one of the partial webs.

IPC 1-7  
**D21G 1/00**

IPC 8 full level  
**D06C 15/00** (2006.01); **B65H 18/20** (2006.01); **D21G 1/00** (2006.01)

CPC (source: EP US)  
**B65H 18/20** (2013.01 - EP US); **D21G 1/00** (2013.01 - EP US); **B65H 2301/4148** (2013.01 - EP US); **B65H 2404/4213** (2013.01 - EP US); **B65H 2511/13** (2013.01 - EP US); **B65H 2515/00** (2013.01 - EP US)

Cited by  
EP1179630A1; US6616809B2

Designated contracting state (EPC)  
AT DE FI FR GB IT

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**US 5771793 A 19980630**; AT E189018 T1 20000215; CA 2176641 A1 19961125; CA 2176641 C 19990330; DE 19519011 C1 19960515; DE 19519011 C2 20010201; DE 19549669 C2 20021010; DE 59604207 D1 20000224; EP 0744492 A1 19961127; EP 0744492 B1 20000119; JP H08325981 A 19961210

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**US 65126296 A 19960522**; AT 96107755 T 19960515; CA 2176641 A 19960515; DE 19519011 A 19950524; DE 19549669 A 19950524; DE 59604207 T 19960515; EP 96107755 A 19960515; JP 12695496 A 19960522