

Title (en)  
GATHERED CURTAIN AND GATHERING DEVICE

Publication  
**EP 0118700 A3 19850306 (DE)**

Application  
**EP 84100844 A 19840127**

Priority  
DE 3305300 A 19830216

Abstract (en)  
[origin: US4610290A] The pull-up device of a pull-up curtain consists of a winding shaft, disposed parallel to the longitudinal axis of the curtain rod, driven in rotary motion and rotatably mounted in bearing blocks mounted on the curtain rod, several mutually spaced winding spools being fixed to the winding shaft. A vertical pull-up band each can be wound on every winding spool, said pull-up band being led through mutually vertically spaced band guidance elements of a loop band which is fastened to the curtain in vertical alignment with the winding spool, the lower end of the pull-up element being fastened to the lower part of the curtain. The pull-up band is of rectangular section, and the winding spool is axially movable on the winding shaft, the flanges of the winding spool being only slightly further apart than corresponds to the width of the pull-up band.

IPC 1-7  
**A47H 5/14**; **E06B 9/262**

IPC 8 full level  
**A47H 5/14** (2006.01); **E06B 9/262** (2006.01); **E06B 9/24** (2006.01)

CPC (source: EP US)  
**E06B 9/262** (2013.01 - EP US); **E06B 2009/135** (2013.01 - EP US); **E06B 2009/2622** (2013.01 - EP US)

Citation (search report)  
• [A] US 2676654 A 19540427 - VALLEN EARL J  
• [A] CH 569459 A5 19751128 - HUEPPE JUSTIN FA  
• [A] FR 2203013 A1 19740510 - QUIOT ANDRE [FR]  
• [A] CA 926768 A 19730522 - BENSON R  
• [A] DE 1077104 B 19600303 - CARL GOETZE SEN

Cited by  
DE3800631A1; AT394490B; DE4121853A1; WO8905603A1

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

DOCDB simple family (publication)  
**US 4610290 A 19860909**; AT E26069 T1 19870415; DE 3305300 A1 19840816; DE 3305300 C2 19851121; DE 3462749 D1 19870430; EP 0118700 A2 19840919; EP 0118700 A3 19850306; EP 0118700 B1 19870325

DOCDB simple family (application)  
**US 58022784 A 19840215**; AT 84100844 T 19840127; DE 3305300 A 19830216; DE 3462749 T 19840127; EP 84100844 A 19840127