

Title (en)  
Cord controlled window shades.

Title (de)  
Seilsteuerung für Jalousien.

Title (fr)  
Cordon de contrôle pour jalousies.

Publication  
**EP 0558154 A2 19930901 (EN)**

Application  
**EP 93200555 A 19930226**

Priority  
JP 9395592 A 19920228

Abstract (en)  
A wire pierce screen apparatus capable of being installed and used as an opening/closing member of an open part and a partition by expanding and contracting an expandable/contractible pleat fabric. An expandable/contractible pleat fabric 1 is disposed in an opening/closing zone ABCD. Paired wires 3, 4 pierce this pleat fabric 1 astride of respective crest-trough plaits. The wires 3, 4 are led via both edges of the opening/closing zone ABCD and arranged in parallel bars 2 connected to opening/closing ends of the pleat fabric 1. The wires 3, 4 are stretched between both end portions of the opening/closing zone ABCD. When moving the parallel bars 2, lengths of crossovers in the parallel bars 2 are kept constant. Further, a pierce part and a fixed part are relatively changed while keeping constant a total length of these two parts, thus moving the parallel bars 2 in parallel.  
<IMAGE>

IPC 1-7  
**E06B 9/262**

IPC 8 full level  
**E06B 9/262** (2006.01); **E06B 9/327** (2006.01)

CPC (source: EP)  
**E06B 9/262** (2013.01); **E06B 9/327** (2013.01); **E06B 2009/2625** (2013.01); **E06B 2009/2627** (2013.01)

Cited by  
WO2015097275A1; IT201600131356A1; DE102013114817A1; DE102019103358A1; EA000784B1; AU2002319909B2; EP0707127A1; US9303450B2; WO2018122711A1; WO2013169680A1; US6273173B1; US9909362B2; US7191817B2; WO9832944A1; WO2004001175A1

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