

Title (en)  
CORNER CANVAS AND TAKE-UP SHAFT THEREFOR, AND CORNER AWNING DEVICE

Title (de)  
ECKZELTTUCH UND AUFWICKELWELLE DAFÜR UND ECKMARKISENVORRICHTUNG

Title (fr)  
TOILE DE COIN ET SON ARBRE TENDEUR, DISPOSITIF DE MARQUISE EN COIN

Publication  
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Application  
**EP 04747219 A 20040701**

Priority  
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Abstract (en)  
A corner canvas is formed such that when seen in a development, it has a right-angled trapezoidal form consisting of a rectangular canvas main body and a right-angled triangular canvas extension. A canvas take-up shaft is formed by an outer roller slidably and rotatably fitted on an inner shaft. When the canvas is to be developed, a folded swing arm is parallel-rotated obliquely forward and a front bar is pushed out to an obliquely forward corner space, thereby the corner space is covered. When the canvas is to be taken up, the swing arm is rotated obliquely rearward and the front bar is parallel-moved obliquely rearward, whereupon the outer roller is moved rearward while rotating to take up the corner canvas, and thereby the canvas extension is taken up by the exposed inner shaft. Thus, an epoch-making novel product is provided to the industry, which dramatically enhances ornamentality and external appearance in the corners of various buildings and which abounds in technical interests and utility as a corner awning device.

IPC 8 full level  
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