

Title (en)
Tension device.

Title (de)
Spannvorrichtung.

Title (fr)
Dispositif de tension.

Publication
EP 0132305 A1 19850130 (EN)

Application
EP 84304240 A 19840622

Priority
AU 995483 A 19830623

Abstract (en)
A display sign of the type which utilizes a flexible sheet as a graphics carrier has a polygonal frame (2) to withstand the forces necessary to tension the sheet, latch assemblies (44, 46) on the frame which grip the edge of the graphics screen (18). A fluid chargeable ring (26) situated at the perimeter of the flexible sheet between the latter and the support which upon charging tensions the sheet without wrinkling it. Instead of latches the flexible sheet may have a peripheral hem (20) with a drawstring (22). Instead of latches a captive roller screen tensioner 76 is disclosed.

IPC 1-7
G09F 15/00

IPC 8 full level
G09F 15/00 (2006.01)

CPC (source: EP)
G09F 15/0025 (2013.01)

Citation (search report)

- [A] US 4372071 A 19830208 - VICINO ROBERT K [US]
- [A] FR 2289991 A1 19760528 - DUPERRON GILBERT [FR]
- [A] WO 7900939 A1 19791115 - WADSTEIN G
- [A] US 4265039 A 19810505 - BROOKS JACKSON R

Cited by
GB2289566A; US5301447A; US5355605A; EP0339698A3; EP0495688A1; FR2671897A1

Designated contracting state (EPC)
DE FR GB SE

DOCDB simple family (publication)
EP 0132305 A1 19850130; AU 2982184 A 19850110

DOCDB simple family (application)
EP 84304240 A 19840622; AU 2982184 A 19830623