

Title (en)
Roller door.

Title (de)
Rolltor.

Title (fr)
Porte enroulable.

Publication
EP 0210364 A2 19870204 (DE)

Application
EP 86106800 A 19860520

Priority
DE 8521854 U 19850730

Abstract (en)
[origin: US4736785A] A roll-up door for opening and closing off door and gate openings. The roll-up door includes a hanging portion that is made of flexible material, is in a sheet-like form, and is guided along its sides in a frame. To increase the wind stability and strength of the hanging portion, profiled stabilizing members are securely connected to the hanging portion. The stabilizing members extend along the hanging portion at right angles to the direction of travel of the latter.

Abstract (de)
Um bei einem Rolltor zum Öffnen und Verschließen von Tür- oder Toröffnungen mit einem randseitig in einem Rahmen geführten Behang (63) aus flexblem Material in Bahnform die Windstabilität und Festigkeit des Behanges (63) zu erhöhen, sind mit dem Behang (63) fest verbundene Stabilisierungsprofile (34) vorgesehen, die sich auf dem Behang (63) senkrecht zur Laufrichtung (L) des Behanges (63) erstrecken.

IPC 1-7
E06B 9/10; **E06B 9/12**

IPC 8 full level
E06B 9/13 (2006.01); **E06B 9/15** (2006.01)

CPC (source: EP US)
E06B 9/13 (2013.01 - EP US)

Cited by
DE4305007A1; US5353858A; EP1219775A3; EP0392045A1; EP0371527A1; EP0363862B1

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

DOCDB simple family (publication)
US 4736785 A 19880412; AT E82037 T1 19921115; DE 3687070 D1 19921210; DE 8521854 U1 19850912; EP 0210364 A2 19870204; EP 0210364 A3 19871104; EP 0323445 A2 19890705; EP 0323445 A3 19900530; EP 0323445 B1 19921104

DOCDB simple family (application)
US 89178686 A 19860730; AT 89103353 T 19860520; DE 3687070 T 19860520; DE 8521854 U 19850730; EP 86106800 A 19860520; EP 89103353 A 19860520