

Title (en)
ROLLER SHUTTER

Publication
EP 0141805 A3 19860122 (DE)

Application
EP 84890199 A 19841025

Priority
AT 378583 A 19831025

Abstract (en)
[origin: US4715421A] A roller shutter has louvers which are pivotal about respective axes between their opening and closing positions by movement of respective chains parallel to the axes of pivot pins upon which the louvers are journaled and which interconnect links of the chain. Screw formations between the pivot pins and the links translate the linear displacement of the links into pivotal movement of the louvers. The adjoining edges of adjacent louvers can hook together.

IPC 1-7
E06B 9/14

IPC 8 full level
E06B 9/34 (2006.01)

CPC (source: EP US)
E06B 9/34 (2013.01 - EP US)

Citation (search report)
• [AD] DE 1055796 B 19590423 - A RESPONSABILITA LIMITATA G B
• [AD] DE 1266475 B 19680418 - JAIME COLOM GRAU
• [AD] DE 1683643 A1 19701217 - TURBON VENTILATOREN U APPBAU G

Cited by
EP0258610A3; EP0255038A3; EP0157011A3; FR2966862A1; CN103282594A; WO2013164434A1; WO2012059681A2; WO2012059681A3; EP2762429B1

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

DOCDB simple family (publication)
EP 0141805 A2 19850515; EP 0141805 A3 19860122; US 4715421 A 19871229

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EP 84890199 A 19841025; US 73439885 A 19850515