

Title (en)

ENDLESS FLEXIBLE DRIVE BELT.

Title (de)

ENDLOSER BIEGSAMER TREIBRIEMEN.

Title (fr)

COURROIE D'ENTRAINEMENT SOUPLE SANS FIN.

Publication

EP 0643810 A4 19950802 (EN)

Application

EP 92912693 A 19920518

Priority

- CA 2135185 A 19920518
- US 9204123 W 19920518

Abstract (en)

[origin: CA2135185A1] 2135185 9323688 PCTABS00028 A continuous belt for power transmission has a thin elongated strip (10) having a pair of ends. A serpentine biasing portion (22, 30, 32, 34) is integrally formed in the strip between the ends. Also, the ends are permanently joined with one another to provide an endless belt to transmit power or torque.

IPC 1-7

F16G 1/00

IPC 8 full level

F16G 1/00 (2006.01); **F16G 1/20** (2006.01); **F16G 1/28** (2006.01); **F16H 7/02** (2006.01)

CPC (source: EP)

F16G 1/20 (2013.01); **F16G 1/28** (2013.01); **F16H 7/023** (2013.01)

Citation (search report)

- [X] US 4820248 A 19890411 - PARSONS FREDERICK L [US]
- [X] DD 238093 A1 19860806 - WISMAR MECHANISIERUNG [DD]
- [A] FR 1099528 A 19550906 - SEDIS TRANSMISSIONS MEC
- [A] US 3851536 A 19741203 - ZELDMAN M
- [A] US 3156126 A 19641110 - OLSEN HORACE W
- See references of WO 9323688A1

Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

CA 2135185 A1 19931125; AU 2141592 A 19931213; AU 669663 B2 19960620; EP 0643810 A1 19950322; EP 0643810 A4 19950802;
JP H07506891 A 19950727

DOCDB simple family (application)

CA 2135185 A 19920518; AU 2141592 A 19920518; EP 92912693 A 19920518; JP 52015493 A 19920518