

Title (en)
Strip shaped spring element

Title (de)
Streifenförmiges Federelement

Title (fr)
Élément de ressort en forme de bande

Publication
EP 0974294 B1 20041124 (DE)

Application
EP 99114349 A 19990721

Priority
DE 19832689 A 19980721

Abstract (en)
[origin: EP0974294A2] Between the ends (5,6) of the spring component in the longitudinal direction (7) is at least one tension component (4) with adjustable tension and traction. Along the spring component and between the ends on the load side interconnected chain components (1) are so arranged that at least indirectly they support on one another in the longitudinal direction. They are pivotable relatively to one another around pivot axes (8) which run crossways to the longitudinal direction and crossways to the first cross direction.

IPC 1-7
A47C 23/06

IPC 8 full level
A47C 23/06 (2006.01)

CPC (source: EP)
A47C 23/061 (2013.01)

Cited by
CN106163337A; WO2011103852A3; DE102010009025A1; WO2011103852A2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0974294 A2 20000126; EP 0974294 A3 20010620; EP 0974294 B1 20041124; AT E282978 T1 20041215; DE 19832689 A1 20000127; DE 19832689 B4 20081127; DE 59911125 D1 20041230; DK 0974294 T3 20050404; ES 2234186 T3 20050616

DOCDB simple family (application)
EP 99114349 A 19990721; AT 99114349 T 19990721; DE 19832689 A 19980721; DE 59911125 T 19990721; DK 99114349 T 19990721; ES 99114349 T 19990721