

Title (en)

Apparatus for treating textiles, such as laundry.

Title (de)

Vorrichtung zum Behandeln von Textilien, wie z.B. Wäsche.

Title (fr)

Dispositif pour la manipulation de textiles, tel que du linge.

Publication

EP 0050395 A1 19820428 (EN)

Application

EP 81201174 A 19811021

Priority

NL 8005788 A 19801021

Abstract (en)

A device for treating textiles, such as laundry, for example cleaning and drying, mainly comprising a closed housing 1 having openings 5, 6 being pneumatically closable for inserting and taking out respectively the laundry, a shaft 2 driven by 4 and rotatably journaled in said housing 1 and a drum supported by the shaft 2 and to be rotated for receiving the laundry, said drum consisting of at least two sections 7 axially displaceable through a roller- or slide element 11 along a wing-like carrier 10 fastened to said shaft 2. In the carrier 10 tensioning means are provided for in order to tension said sections 7 during washing and centrifuging.

IPC 1-7

D06F 37/04; **D06F 37/28**

IPC 8 full level

D06F 37/04 (2006.01); **D06F 37/28** (2006.01)

CPC (source: EP US)

D06F 37/04 (2013.01 - EP US)

Citation (search report)

- US 1730338 A 19291001 - BROOKS ALBERT P
- US 1838559 A 19311229 - LOWE THOMAS L
- US 2817501 A 19571224 - SCHUBERT WILLIAM L
- FR 1089720 A 19550321
- FR 1121953 A 19560829
- DE 2459561 A1 19760701 - LILIE GERHARD
- FR 2102781 A5 19720407 - SCHAFER KONRAD
- GB 721093 A 19541229 - GEN ELECTRIC
- US 2783551 A 19570305 - GIANNINI ANTHONY J
- US 1854485 A 19320419 - OSCAR REEPS CHARLES
- US 2431418 A 19471125 - JOSEPH OLEN
- DE 1194362 B 19650610 - KONRAD SCHAEFER

Cited by

WO0014322A1; US7913419B2; US9845561B2; US9845562B2; US10273618B2; US10309047B2; US9611578B2; US10041201B2; US10053807B2; US10208419B2; US10253440B2; US10260189B2; US10443176B2; US10640904B2; US11255040B2; US11624145B2

Designated contracting state (EPC)

DE FR NL

DOCDB simple family (publication)

EP 0050395 A1 19820428; **EP 0050395 B1 19850717**; DE 3171422 D1 19850822; NL 8005788 A 19820517

DOCDB simple family (application)

EP 81201174 A 19811021; DE 3171422 T 19811021; NL 8005788 A 19801021