

Title (en)

Chamber for continuous treatment of filaments.

Title (de)

Kammer zum kontinuierlichen Behandeln von Filamenten.

Title (fr)

Chambre pour le traitement continu de filaments.

Publication

**EP 0433217 B1 19940720 (DE)**

Application

**EP 90810800 A 19901019**

Priority

CH 449689 A 19891214

Abstract (en)

[origin: EP0433217A1] So that chambers for the continuous fluid treatment of textile yarns, which consist of a plurality of chamber parts (1), (2), can be operated with aggressive fluids so as to ensure better sealing, even under increased pressures and temperatures, one or both sealing surfaces of pairs of sealing surfaces lying on one another are corrected in terms of their shape. The shape correction (fo'), (fu') is opposed to the elastic deformation (fo), fu) which the sealing surfaces experience when subjected to load under operating conditions. <IMAGE>

IPC 1-7

**D02J 13/00**; **D02G 1/16**

IPC 8 full level

**D02G 1/16** (2006.01); **D02J 13/00** (2006.01)

CPC (source: EP US)

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