

Title (en)

DRUM FOR A LINEN PROCESSING MACHINE WITH A DOMED STRUCTURE DIRECTED TOWARD THE INSIDE OF SAID DRUM

Title (de)

TROMMEL FÜR EINE WÄSCHEBEHANDLUNGSMASCHINE MIT ZUM TROMMELINNEREN GERICHTETER WÖLBSTRUKTUR

Title (fr)

TAMBOUR POUR UNE MACHINE DE TRAITEMENT DU LINGE, PRESENTANT UNE STRUCTURE BOMBEE ORIENTEE VERS L'INTERIEUR DU TAMBOUR

Publication

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Application

**EP 02805270 A 20020821**

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Abstract (en)

[origin: WO03054275A1] The invention relates to a drum (1), which is mounted to rotate within the housing of a linen processing machine, preferably a washing machine. Said drum comprises at least one bottom disc (3) as well as a shell (5). Both components are each at least partially made of sheet steel and one of said components or both have a domed structure directed toward the inside of the drum. The aim of said invention is to increase the rigidity of said components (3) and (5), in order to improve the draining capacity thereof and increase the look-and-feel thereof. Said aim is achieved, whereby the domed structure is formed from spherical caps (6) directed toward the inside of said drum.

IPC 8 full level

**D06F 37/02** (2006.01)

CPC (source: EP KR)

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Cited by

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