

Title (en)

WASHING MACHINE WITH A DEVICE FOR PREVENTING THE FORMATION OF FOAM

Publication

**EP 0268155 B1 19910724 (DE)**

Application

**EP 87116306 A 19871105**

Priority

DE 3638498 A 19861111

Abstract (en)

[origin: EP0268155A2] During the spinning operation, foam is often produced in the lye container for the washing drum after a spinning time of a few seconds from a mixture of water and washing agents which is expelled from the material being spun, and this can sometimes lead to an interruption of the work of the emptying pump. 2.2 So that spinning can be carried out as soon as possible after completion of the washing operation at the maximum possible washing- drum speed of the material being washed or spun, without the danger of the formation of foam in the lye container to prevent the further pumping away of the washing lye, there is provided as a measuring device a pressure sensor, the output signals of which are an indication of the foam formation during the spinning operation, these output signals representing control variables for the drive motor of the washing drum and therefore for the regulation of the spinning speed. 2.3 Program-controlled washing machine with a washing drum driveable in the washing and spinning mode by means of a motor. <IMAGE>

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IPC 8 full level

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Cited by

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