

Title (en)

Method for detecting and controlling the dynamic unbalance in a drum of a washing machine and washing machine that uses such method

Title (de)

Verfahren zur Detektion und zur Kontrolle einer dynamischen Unwucht in der Trommel einer Waschmaschine und Waschmaschine zur Durchführung dieses Verfahrens

Title (fr)

Procédé pour détecter et contrôler le balourd dynamique d'un tambour de machine à laver et machine à laver utilisant un tel procédé

Publication

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Application

EP 00113885 A 20000630

Priority

EP 00113885 A 20000630

Abstract (en)

[origin: EP1167609A1] A washing machine comprises accelerometers or optical means which are directed along a direction that is sensitive to the effect of a load which is dynamically unbalanced. Such direction is preferably a direction parallel to the axis of rotation of the drum. <IMAGE>

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D06F 37/20

IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

"Modeling and Experimental Assessment of Suspension Dynamics of a Horizontal-Axis Washing Maschine", Tuerkay et al., Journal of Vibration and Acoustics, Transactions of the ASME, ASME, New York, Vol. 120, April 1998, p. 534-543

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