

Title (en)

Water inlet control system for a dishwasher.

Title (de)

Überwachungsvorrichtung der Wasserzufuhreinrichtung eines Geschirrspülers.

Title (fr)

Système de contrôle du dispositif d'alimentation en eau d'un lave-vaisselle.

Publication

EP 0118719 A1 19840919 (EN)

Application

EP 84101016 A 19840201

Priority

IT 4570383 A 19830214

Abstract (en)

A water inlet control system for an automatic dishwasher comprising a water inlet valve (6) controlled by a program unit (7) for opening during a charging phase, in the course of which a circulation pump (9) is also operated. A transducer (13) generates an output signal proportional to the outlet pressure of the pump. The output signal of the transducer is applied to control means (16) adapted to respond to variations of the output signal for causing the valve (6) to close when the amplitude of these variations decreases below a predetermined value.

IPC 1-7

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IPC 8 full level

A47L 15/42 (2006.01); **A47L 15/46** (2006.01)

CPC (source: EP)

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Citation (search report)

- [AD] GB 1595556 A 19810812 - HOBART CORP
- [A] FR 2499396 A1 19820813 - ESSWEIN SA [FR]

Cited by

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