

Title (en)
Laundry machine

Title (de)
Waschmaschine

Title (fr)
Machine à laver le linge

Publication
EP 2290148 B1 20121003 (EN)

Application
EP 10173831 A 20100824

Priority
JP 2009194613 A 20090825

Abstract (en)
[origin: EP2290148A1] A laundry machine includes a laundry sink (3) provided with a discharge port (311) through which washing water is discharged; a pipeline (701, 702) connected to the discharge port; a suction pipeline (711) connected to the pipeline (701, 702) so as to extend in a direction different from an extending direction of the pipeline (701, 702); a feeder (71) configured to feed the washing water from the discharge port (311) to the suction pipeline (711); and a sensor (73) configured to detect a physical property of the washing water, wherein the sensor (73) protrudes from an inner surface of the pipeline (701, 702) opposite a connecting portion (771) between the suction pipeline (711) and the pipeline (701, 702).

IPC 8 full level
D06F 34/22 (2020.01)

CPC (source: EP US)
D06F 34/22 (2020.02 - EP US); **D06F 2103/22** (2020.02 - EP US); **D06F 2105/02** (2020.02 - EP US); **D06F 2105/08** (2020.02 - EP US); **D06F 2105/58** (2020.02 - EP US)

Cited by
US11225746B2; US11739460B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2290148 A1 20110302; EP 2290148 B1 20121003; CN 101994237 A 20110330; CN 101994237 B 20121121; CN 201762579 U 20110316; JP 2011045434 A 20110310; JP 4909388 B2 20120404; TW 201111581 A 20110401; TW I415993 B 20131121

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EP 10173831 A 20100824; CN 201010263629 A 20100825; CN 201020506205 U 20100825; JP 2009194613 A 20090825; TW 99128238 A 20100824