

Title (en)
Washing machine having a spraying nozzle assembly

Title (de)
Waschmaschine mit Spritzdüse

Title (fr)
Machine à laver avec buse de pulvérisation

Publication
EP 0740011 A2 19961030 (EN)

Application
EP 95118389 A 19951122

Priority
KR 19950090050 A 19950429

Abstract (en)
A washing machine having a spraying nozzle assembly which not only sprays the circulated washing liquid onto the clothing evenly, but also completely removes impurities formed between an outer tub and a spin tub is disclosed. The spraying nozzle assembly has an upper frame and a lower frame secured to the upper frame. The lower frame has a plurality of spraying nozzles at its underside. Each spraying nozzle is circumferentially spaced apart from each other. Each spraying nozzle extends toward the upper inner wall of the spin tub so that impurities such as foam formed between the spin tub and the outer tub can be completely removed without wasting any washing liquid. <IMAGE>

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IPC 8 full level
D06F 39/08 (2006.01)

CPC (source: EP US)
D06F 39/083 (2013.01 - EP US)

Citation (applicant)
US 5285664 A 19940215 - CHANG SUK-KYU [KR], et al

Cited by
CN112695497A; WO2008012341A1

Designated contracting state (EPC)
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EP 0740011 A2 19961030; EP 0740011 A3 19980415

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