

Title (en)  
Rotary nozzle for washing machines

Title (de)  
Rotierende Düse für Waschmaschinen

Title (fr)  
Buse rotative pour machines à laver

Publication  
**EP 1190665 A1 20020327 (EN)**

Application  
**EP 01118096 A 20010726**

Priority  
IT UD20000145 A 20000801

Abstract (en)  
Rotary nozzle (10) for washing machines comprising at least a chamber (33) inside which objects to be washed are placed, said nozzle (10) being able to deliver towards said objects a liquid detergent and comprising a first fixed component (11) to feed and distribute said liquid detergent and a second rotary component (12) to deliver said liquid detergent, said first component (11) being able to be coupled inside said second component (12) and including spraying means (16) able to deliver pressurized fluid towards mating hollows (25) made tangentially inside said second component (12) to impart thereto a thrust which makes it rotate on its own longitudinal axis ("x"). <IMAGE>

IPC 1-7  
**A47L 15/23**

IPC 8 full level  
**A47L 15/23** (2006.01); **A61G 9/02** (2006.01)

CPC (source: EP)  
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Citation (search report)  
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• [A] US 5724692 A 19980310 - ZHADANOV SAM [US], et al  
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CN112638229A; WO2015040515A1

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**EP 1190665 A1 20020327**; IT 1315112 B1 20030203; IT UD20000145 A0 20000801; IT UD20000145 A1 20020201

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