

Title (en)
RINSING DEVICE

Title (de)
SPÜLVORRICHTUNG

Title (fr)
DISPOSITIF DE RINCAGE

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Citation (search report)
• [X] US 2007113418 A1 20070524 - PALMER ROBERT [US]
• [X] US 9226640 B1 20160105 - WULFF KAI [US]
• [X] DE 29700710 U1 19970626 - DIEHL JENS [DE]
• [X] DE 102004044026 A1 20060316 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
• [X] US 4888847 A 19891226 - MONTIJO ALICIA K [US]
• [X] WO 2004105570 A1 20041209 - ROCA MARQUES CARLOS [ES]
• [X] WO 0200089 A1 20020103 - TOXVAERD LARSEN HANS LAURITZ [DK]
• [X] EP 0781524 A2 19970702 - VERMOP SALMON GMBH [DE]
• [X] GB 1520839 A 19780809 - SANCHEZ VAZQUEZ J
• [A] WO 2011150617 A1 20111208 - ZHAO YIMEI [CN]

Cited by
EP4042921A4; US2018160876A1; CN112107263A; CN112401790A; CN110025273A; CN111449592A; US11832775B2

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