

Title (en)
Washing apparatus

Title (de)
Waschvorrichtung

Title (fr)
Dispositif de lavage

Publication
EP 1419883 A1 20040519 (EN)

Application
EP 03025925 A 20031112

Priority
GB 0226837 A 20021116

Abstract (en)
Washing apparatus (2; 120) for washing ink off one or more printing trays (30) is provided. The apparatus includes a housing (4) defining a washing compartment (6) therein in which the trays to be washed are located in use. The compartment (6) has fluid inlet means (50) for allowing cleaning fluid to enter the compartment and fluid outlet means (52) for allowing waste fluid to be drained from the compartment. The apparatus further includes a rotatable drum (16) provided in the compartment one or more support means (26) are provided on the rotatable drum (16) for the location and support of trays during a washing process. <IMAGE>

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B41F 35/00; B08B 3/02; A47L 15/24

IPC 8 full level
B08B 3/02 (2006.01); **B41F 35/00** (2006.01)

CPC (source: EP)
B08B 3/022 (2013.01); **B41F 35/001** (2013.01)

Citation (search report)
• [X] DE 1202946 B 19651014 - ALFRED HOISL
• [X] GB 2310166 A 19970820 - ELSSEN LTD [IE]
• [X] GB 2154434 A 19850911 - STOHRER DODUCO GMBH & CO
• [PX] DE 10203134 A1 20030731 - SMB SCHROEDER MASCHB GMBH [DE]
• [A] DE 1291752 B 19690403 - HEIN OTTO
• [A] FR 2662394 A3 19911129 - KONGSTAD HENNING

Cited by
CN115646927A; KR101218413B1; CN104203062A; EP2772356A1; US9585537B2; WO2018073775A3; WO2013151238A1

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