

Title (en)
Mop wringers and buckets.

Title (de)
Putzeimeraufsatz.

Title (fr)
Dispositif d'égouttement au-dessus d'un seau.

Publication
EP 0442647 B1 19950419 (EN)

Application
EP 91300924 A 19910205

Priority
GB 9003175 A 19900213

Abstract (en)
[origin: EP0442647A2] A mop wringer 1 has a lever operating handle 2 and mounts on the rear wall 5 of a bucket 3. When so mounted it is supported on the side walls 6 and 7 of the bucket 3 at or towards the front of the wringer 1 by a cross member 8 (or side support members). The wringer 1 engages the bucket 3 in a manner which opposes the tendency for the back of the wringer 1 to lift off the bucket 3 when an operating force is applied to the wringer handle 2. <IMAGE>

IPC 1-7
A47L 13/58

IPC 8 full level
A47L 13/58 (2006.01)

CPC (source: EP)
A47L 13/58 (2013.01)

Cited by
WO2006015759A1; GB2439273A; EP0981993A3; GB2287873A; ES2081267A1; WO03088803A1; WO2015128606A1

Designated contracting state (EPC)
DE IT NL SE

DOCDB simple family (publication)
EP 0442647 A2 19910821; EP 0442647 A3 19920520; EP 0442647 B1 19950419; AU 649430 B2 19940526; AU 7094691 A 19910815; CA 2036115 A1 19910814; CA 2036115 C 20000530; DE 69108956 D1 19950524; DE 69108956 T2 19951116; GB 2243537 A 19911106; GB 2243537 B 19931201; GB 9003175 D0 19900411; GB 9102747 D0 19910327

DOCDB simple family (application)
EP 91300924 A 19910205; AU 7094691 A 19910208; CA 2036115 A 19910211; DE 69108956 T 19910205; GB 9003175 A 19900213; GB 9102747 A 19910208