

Title (en)

Warm air, hand dryer.

Title (de)

Warmlufthandtrockner.

Title (fr)

Sèche-main à air chaud.

Publication

**EP 0679358 A3 19960327 (DE)**

Application

**EP 95106291 A 19950427**

Priority

DE 9407229 U 19940430

Abstract (en)

[origin: EP0679358A2] The hand dryer has an electric fan (7) and an electric heating device (11) for heating the air stream discharged by the fan. The dryer has a similar appearance to a water tap and is positioned directly above, or at the side of a washbasin worksurface (4). Pref. the fan and the electric heating device are positioned beneath the washbasin worksurface, with automatic operation of the dryer via a proximity sensor (6), adjacent the discharger jet (5) for the hot air, or via a manually operated switch. <IMAGE>

IPC 1-7

**A47K 10/48**

IPC 8 full level

**A47K 10/48** (2006.01)

CPC (source: EP)

**A47K 10/48** (2013.01)

Citation (search report)

- [XY] DE 504093 C 19300730 - MAUZ & PFEIFFER
- [Y] US 5074322 A 19911224 - JAW CHIN-WOEI [TW]
- [Y] WO 9105503 A1 19910502 - MACDONALD JOHNSTON ENG [AU]
- [YA] DE 4239868 C1 19940324 - ANT NACHRICHTENTECH [DE], et al
- [A] DE 3626579 A1 19880211 - STRATEN GUENTER [DE]

Cited by

GB2412863A; GB2412863B; US9562721B2; WO2007015036A1; WO2007071917A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**DE 9407229 U1 19950614**; EP 0679358 A2 19951102; EP 0679358 A3 19960327

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**DE 9407229 U 19940430**; EP 95106291 A 19950427