

Title (en)

CONNECTOR-REDUCER UNIT FOR OPEN RIM WATER CLOSET PANS

Publication

EP 0080762 A3 19850320 (EN)

Application

EP 82201471 A 19821119

Priority

IT 3491281 U 19811126

Abstract (en)

[origin: EP0080762A2] A connector-reducer unit for open rim water closet pans, which comprises an outer hollow cylindrical member or connector (1), and an inner hollow cylindrical member or reducer (2) which can either be inserted in a sealed manner or not inserted into the connector (1) as required, said members being provided with inner and outer flexible seal ribs (6, 8), (17, 15); the connector (4) comprises a front profiled head (9, 10) with discharge apertures (11, 12) arranged to divide the wash water stream into partial streams directed towards respective zones of the open rim of a water closet pan.

IPC 1-7

E03D 11/17

IPC 8 full level

E03D 11/17 (2006.01)

CPC (source: EP)

E03D 11/17 (2013.01); **E03D 2201/40** (2013.01)

Citation (search report)

- [A] EP 0019449 A1 19801126 - IDEAL STANDARD [DE]
- [A] DE 85730 C
- [A] NL 7500337 A 19760713 - KLEINHOF FERD
- [A] FR 2455702 A1 19801128 - ERICSON KURT [BE]
- [A] CH 247518 A 19470315 - PFISTER & LANGHANSS [DE]
- [A] US 2052713 A 19360901 - WILHELM JUFFA
- [A] FR 578125 A 19240918

Cited by

EP2602391A1; CN103132592A

Designated contracting state (EPC)

AT BE CH DE FR GB LI LU NL SE

DOCDB simple family (publication)

EP 0080762 A2 19830608; EP 0080762 A3 19850320; IT 8134912 V0 19811126

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