

Title (en)

WATER-CLOSET BOWL WITH MEANS FOR THE DISTRIBUTION OF WARM WATER FOR CLEANING PURPOSES AND OF WARM AIR FOR THE SUCCESSIVE DRYING

Publication

EP 0143085 B1 19880224 (FR)

Application

EP 84830262 A 19840928

Priority

IT 954383 A 19831021

Abstract (en)

[origin: EP0143085A1] The water closet has a U-bend incorporated in a bowl (5) for a seat with apertures below it for flushing water. It also has feeds (9,11) to distribute warm cleaning water and hot air for drying in succession. The cleaning water is heated in a heat-exchange chamber (17) through which the hot air is passed at high speed around feed tubes (45) for the water. The water feed tubes are of small cross-section and thin walled to aid heat exchange. They can form helices which are concentric with a radial space between them.

IPC 1-7

E03D 9/08

IPC 8 full level

E03D 9/08 (2006.01)

CPC (source: EP US)

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Cited by

CN113026884A; EP0519885A1

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EP 0143085 A1 19850529; EP 0143085 B1 19880224; AT E32617 T1 19880315; CA 1233955 A 19880315; DE 3469450 D1 19880331; IT 1198709 B 19881221; IT 8309543 A0 19831021; JP S60105733 A 19850611; US 4653126 A 19870331

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EP 84830262 A 19840928; AT 84830262 T 19840928; CA 465859 A 19841019; DE 3469450 T 19840928; IT 954383 A 19831021; JP 21878584 A 19841019; US 66142184 A 19841016