

Title (en)

WATER OUTLET

Publication

**EP 0145012 B1 19910320 (DE)**

Application

**EP 84115178 A 19841211**

Priority

DE 3345083 A 19831213

Abstract (en)

[origin: EP0145012A2] The water outlet for flat roofs or the like consists of an integral structural member comprising a funnel-shaped outlet body (1), which contains a plastic ring (2), on the outer circumference of which there ends a connecting foil (3) forming a collar. In order to be able to manufacture the water outlet comprising these three parts in one operation and without time-consuming positioning of the parts in a tool mould, the outlet body (1) is moulded on the underside of the connecting foil (3) and the outer side of the ring (2), so that the upper side of the connecting foil (3) and the upper end face of the ring (2) lie in one plane. The connecting foil (3) ends here in a groove (4) in the outer circumference of the ring (2), close to its upper end face. The inner face of the ring (2) forms the outlet-side first portion of the inner wall of the water outlet. <IMAGE>

IPC 1-7

**E04D 13/04**

IPC 8 full level

**E04D 13/04** (2006.01)

CPC (source: EP)

**E04D 13/0409** (2013.01); **E04D 2013/0413** (2013.01); **E04D 2013/0418** (2013.01); **E04D 2013/0436** (2013.01); **E04D 2013/044** (2013.01)

Cited by

EP0300963A1; EE01567U1; CN113944287A; GB2331529A; GB2331529B

Designated contracting state (EPC)

AT BE DE FR

DOCDB simple family (publication)

**EP 0145012 A2 19850619; EP 0145012 A3 19861217; EP 0145012 B1 19910320; AT E61838 T1 19910415; DE 3484296 D1 19910425**

DOCDB simple family (application)

**EP 84115178 A 19841211; AT 84115178 T 19841211; DE 3484296 T 19841211**