

Title (en)  
Device at discharge chute.

Title (de)  
Vorrichtung an einer Entwässerungsrinne.

Title (fr)  
Dispositif pour caniveau d'écoulement.

Publication  
**EP 0666378 A1 19950809 (EN)**

Application  
**EP 95100669 A 19950119**

Priority  
SE 9400345 A 19940203

Abstract (en)  
A discharge chute (1) is at the top provided with an outwardly directed flange (7) which is engaged by a floor mat (3), preferably of a plastic material, and includes a carrier member (8) for grating means (9) which carrier member engages the floor mat and cooperates through mounting means (16) with a mounting flange (14) provided in the discharge chute in such a way that the carrier member press the floor mat against the outwardly directed flange of the discharge chute. In order to construct a device at said discharge chute such that an optimum clamping effect on the floor mat is always present without repeated subsequent tightening of the mounting means, the carrier member (8) includes a central portion (11) which at the top transfers into an outwardly directed clamping flange (12) for clamping the floor mat (3) against the outwardly directed flange (7) of the discharge chute (1) and which down below transfers into an inwardly directed support flange (13) which is engaged by the grating means (9) and which through the mounting means (16) cooperates with the mounting flange (14) of the discharge chute, the carrier member (8) further consists of or includes resilient material so that the clamping flange (12) thereof can adapt to the floor mat (3) even if said floor mat is compressed, and the length of the carrier member (8) is less than the distance between the outwardly directed flange (7) of the discharge chute (1) and the mounting flange (14) provided in the discharge chute so that the support flange (13) is not brought in contact with the mounting flange when said support flange is in its lowermost position. <IMAGE>

IPC 1-7  
**E03F 3/04**; **E03F 5/04**; **E04D 13/04**

IPC 8 full level  
**E03F 3/04** (2006.01); **E03F 5/04** (2006.01); **E04D 13/04** (2006.01)

CPC (source: EP)  
**E03F 3/04** (2013.01); **E03F 5/0407** (2013.01); **E03F 5/0409** (2013.01); **E04D 13/0409** (2013.01); **E04D 2013/0436** (2013.01)

Citation (search report)

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- [A] GB 731408 A 19550608 - J A ZURN MFG CO
- [A] GB 869675 A 19610607 - BURN BROTHERS LONDON LTD
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