

Title (en)  
Foam generating apparatus.

Title (de)  
Vorrichtung zum Herstellen von Schaum.

Title (fr)  
Appareil de production de mousse.

Publication  
**EP 0077652 A1 19830427 (EN)**

Application  
**EP 82305475 A 19821014**

Priority  
US 31177281 A 19811015

Abstract (en)  
A mixture of air and liquid is introduced to a premixer (12) comprising a cylindrical casing housing a plurality of convoluted elements arranged end-to-end along the longitudinal axis of the casing. The air/liquid blend exiting the premixer is introduced to a static foamer (14) which is identical to the premixer except that it additionally contains a porous bed of spherical beads which fill the space between the convoluted elements and the casing.

IPC 1-7  
**D06B 19/00**

IPC 8 full level  
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**B01F 23/235** (2022.01); **B01F 25/43141** (2022.01); **B01F 25/45241** (2022.01); **B01F 33/834** (2022.01); **D06B 19/0094** (2013.01)

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