

Title (en)

JET DIVISION DEVICE FOR A FILLING HEAD

Publication

EP 0131480 B1 19861126 (FR)

Application

EP 84401043 A 19840518

Priority

FR 8310508 A 19830624

Abstract (en)

[origin: ES288299U] In a preferred embodiment the jet divider device according to the invention comprises a series of frustoconical walls (2) having at the top a collar (3) projecting radially outwards, three radial arms (4) extending inwards and effecting the spacing of the members when a plurality of members of decreasing diameter are nested. The assembly is disposed in a grid-carrier sleeve of a filling head and produces a radial component of the flow. During the flowing of a pulpy product, the elements of the pulp which would tend to straddle the top edges of the different members are thus subjected to a radial force and entrained by the liquid to be packed.

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B65B 39/00

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CPC (source: EP US)

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Citation (examination)

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Cited by

EP0919472A1; EP2078678A4; EP3010850A1

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