

Title (en)

Apparatus and Process for Filling Large Containers of Different Sizes and Shapes

Title (de)

Verfahren und Vorrichtung zum Füllen von großen Behälter unterschiedlicher Größen und Formen

Title (fr)

Appareil et procédé pour remplir de grands récipients de différentes tailles et formes

Publication

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Application

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Abstract (en)

An apparatus for filling containers, said apparatus comprising a feed nozzle which may be placed over the feed orifice of the container, the feed nozzle being so constructed that the solids may be introduced under pressure and the container being surrounded by a cage, as well as a process for filling containers, in particular with finely divided solids having a high air content by ## arranging an air-permeable large container in an apparatus according to the invention, ## air-tight connection of the large container to the feed nozzle, ## filling of the container under pressure, ## removal of the filled container and ## container with air-permeable plies.

IPC 8 full level

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Citation (applicant)

- EP 0773159 A1 19970514 - WACKER CHEMIE GMBH [DE]
- DE 19839106 A1 20000309 - WACKER CHEMIE GMBH [DE]
- EP 0761566 B1 20010411 - DEGUSSA [DE]

Citation (search report)

[X] US 4145196 A 19790320 - ALSKOG MAGNUS

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