

Title (en)

Filling system for filling powder and method for this

Title (de)

Füllsystem zum Füllen von Pulver und Verfahren dazu

Title (fr)

Système de remplissage destiné à remplir de poudre et procédé pour ce faire

Publication

EP 2740670 B1 20160302 (DE)

Application

EP 12008177 A 20121207

Priority

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Abstract (en)

[origin: EP2740670A1] The filling system (1) has a metering device (4) for dosing a metered amount of the powder (2) into target container (3). A compression element (5) is arranged below the metering device relative to direction of gravity for compressing the powder. The compression element is lowered for filling the powder from above into the target container. The compression element is designed as a shaking element (6) with a shaking drive (7). The shaking element is partially projected from above into target container during filling the target container with powder. An independent claim is included for a method for filling powder into target container.

IPC 8 full level

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CPC (source: EP US)

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DOCDB simple family (publication)

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