

Title (en)  
SILO FOR BULK MATERIAL

Title (de)  
SILO FÜR SCHÜTTGUT

Title (fr)  
SILO POUR MATIÈRES EN VRAC

Publication  
**EP 3894340 A1 20211020 (DE)**

Application  
**EP 19816597 A 20191203**

Priority  
• DE 102018221547 A 20181212  
• EP 2019083368 W 20191203

Abstract (en)  
[origin: WO2020120211A1] The present invention relates to a silo (10) for bulk material, wherein the silo (10) has a round cross section, wherein a conical hood (20) is arranged in the interior of the silo (10), wherein a first storage region (30) is provided above the conical hood (20), wherein a removal region (40) is provided beneath the conical hood (20), and wherein at least one first removal means (50) for bulk material is arranged in the removal region (40), characterized in that a first removal chamber (60) is arranged in the removal region (40), wherein the first removal chamber (60) is connected to the first storage region (30) via at least one first connecting tube (70), and wherein the first removal chamber (60) and the at least one first connecting tube (70) form a self-contained second storage region (90), which is connected to the first storage region (30).

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