

Title (en)  
Silo for bulk materials.

Title (de)  
Silo für Schüttgut.

Title (fr)  
Silo pour matières en vrac.

Publication  
**EP 0496265 B1 19940803 (DE)**

Application  
**EP 92100585 A 19920115**

Priority  
DE 9100528 U 19910117

Abstract (en)  
[origin: EP0496265A1] A silo for bulk materials has devices arranged at its upper side for operating the silo (e.g. filling nozzle (10), filling-level measuring device (19), exhaust air filter (18), explosion protection (28, 29), etc.). The devices in the silo housing are mounted on an intermediate floor which terminates the bulk material space and, together with the silo housing projecting above it and having a door, forms a chamber which can be entered with access through said door. Apart from the door, said chamber has openings (e.g. exhaust air slits (21)) for the relevant devices (e.g. filling nozzle (10), exhaust air filter (18), explosion protection (28, 29)). <IMAGE>

IPC 1-7  
**B65D 88/26**; **B65D 88/08**

IPC 8 full level  
**B65D 88/08** (2006.01); **B65D 88/26** (2006.01)

CPC (source: EP)  
**B65D 88/08** (2013.01); **B65D 88/26** (2013.01)

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AT BE CH DE DK ES FR GB IT LI NL

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**EP 0496265 A1 19920729**; **EP 0496265 B1 19940803**; AT E109423 T1 19940815; DE 59200329 D1 19940908; DE 9100528 U1 19920521; ES 2057925 T3 19941016

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