

Title (en)  
PARTICULATE-MATERIAL INSTALLATION

Title (de)  
STREUGUTANLAGE

Title (fr)  
INSTALLATION DE RÉPANDAGE DE MATÉRIAU À RÉPANDRE

Publication  
**EP 2197639 B1 20160504 (DE)**

Application  
**EP 08801914 A 20080908**

Priority  
• EP 2008007336 W 20080908  
• DE 102007042666 A 20070910

Abstract (en)  
[origin: DE102007042666B3] The spreader, to scatter glued loose material on to a conveyor to form a mat, has a screw conveyor (10) with a conveyor screw (19a) within a housing (18) over a bunker. A drop shaft (5) is between the screw conveyor housing outlet (20) and the bunker filling opening (4). An insert (21) slides in the screw housing to alter the outflow position of the material. Two rotating brake rollers (12) form a brake unit (11) within the shaft.

IPC 8 full level  
**B27N 3/14** (2006.01)

CPC (source: EP)  
**B27N 1/00** (2013.01); **B27N 3/14** (2013.01)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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