

Title (en)  
Apparatus for injecting bead insulation

Title (de)  
Vorrichtung zum Einspritzen einer Kügelchenisolierung

Title (fr)  
Appareil d'injection de granules d'isolation

Publication  
**EP 2006469 B1 20160824 (EN)**

Application  
**EP 08011008 A 20080618**

Priority  
GB 0711756 A 20070618

Abstract (en)  
[origin: EP2006469A2] An apparatus for injecting bead insulation into cavity walls. The apparatus comprises a pump and a dispensing head, the pump being located between a source of bead insulation and the dispensing head. In use, the pump draws bead insulation from the source into the pump, and pumps the drawn bead insulation to the dispensing head. The preferred apparatus is connectable to a source of adhesive and further including means for introducing said adhesive into said bead insulation at the dispensing head.

IPC 8 full level  
**E04F 21/08** (2006.01); **B05B 7/14** (2006.01)

CPC (source: EP)  
**B05B 7/149** (2013.01); **E04F 21/085** (2013.01)

Citation (examination)

- US 4768710 A 19880906 - SPERBER HENRY [US]
- US 2004124262 A1 20040701 - BOWMAN DAVID JAMES [US], et al
- FR 2538829 A1 19840706 - S E R A H SARL [FR]
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CN111173236A

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

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**EP 2006469 A2 20081224; EP 2006469 A3 20090506; EP 2006469 B1 20160824;** GB 0711756 D0 20070725

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