

Title (en)  
DETONATION COATING DEVICE

Publication  
**EP 0239645 B1 19910109 (DE)**

Application  
**EP 86904994 A 19860725**

Priority  
SU 3922680 A 19850726

Abstract (en)  
[origin: WO8700453A1] A detonation coating device comprises a sound-insulated deposition chambers (1) and a sound-insulated plenum ventilation chamber connected to the chamber (1), detonation equipment (24), a means (16) for transporting the article in relation to the end face (26) of a burrel (25) with a drive (34). The burrel (25) is located outside the chambers and its end is introduced the chamber (1) through a sealed inlet (19). The drive (34) is located outside the chamber (1) and is connected to the means (16) by a mechanical connecting element (33) through a sealed inlet (20). The intake opening (14) of the ventilation chamber is provided with a damper (40) and a means (41) for blowing compressed air through the chamber.

IPC 1-7  
**B05B 7/20**

IPC 8 full level  
**B05B 7/20** (2006.01); **B05B 7/00** (2006.01); **F42D 5/04** (2006.01)

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