

Title (en)

Method of capturing material during dry ice blasting

Title (de)

Verfahren zum Auffangen von Material bei Trockeneisstrahlen

Title (fr)

Procédé de capture de matériau durant le sablage de glace sèche

Publication

**EP 2306467 B1 20120208 (EN)**

Application

**EP 09012566 A 20091005**

Priority

EP 09012566 A 20091005

Abstract (en)

[origin: EP2306467A1] The invention relates to a method of capturing material during a dry ice blasting decontamination process using a moveable hood (4) with one or more suction adapters (12), the hood (4) being open to the cleaning surface (2), closed to the sides and having an opening at the top to insert a dry ice blasting gun (10) which can be moved independently within the confines of the hood (4)

IPC 8 full level

**G21F 9/00** (2006.01); **B08B 3/12** (2006.01); **B08B 7/04** (2006.01); **B23K 26/00** (2006.01); **B24C 1/00** (2006.01); **B24C 9/00** (2006.01);  
**B24C 11/00** (2006.01)

CPC (source: EP)

**B08B 15/04** (2013.01); **B24C 1/003** (2013.01); **B24C 9/003** (2013.01); **G21F 9/005** (2013.01)

Cited by

CN108735325A; CN106714976A; US2017232461A1; WO2016048192A1; WO2022167386A1; WO2017081730A1; WO2021259424A1

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

**EP 2306467 A1 20110406; EP 2306467 B1 20120208;** AT E545136 T1 20120215

DOCDB simple family (application)

**EP 09012566 A 20091005;** AT 09012566 T 20091005