

Title (en)

Dry ice jet system

Title (de)

Trockeneisstrahlvorrichtung

Title (fr)

Dispositif de rayonnement de glace sèche

Publication

EP 2123402 B1 20110706 (DE)

Application

EP 09006604 A 20090515

Priority

DE 102008025361 A 20080520

Abstract (en)

[origin: EP2123402A1] The device (10) has a storage container (12) for a dry ice granulates, and a propellant gas supply line is connected to an inlet (32). A conveying device (18) comprises a motor driven movable conveying element for bringing the dry ice granulates from the storage container in to a melt flow path of a propellant gas. The conveying device comprises a discharge opening and a conveying element is movable in a discharge position, where a conveying chamber is aligned with the discharge opening in the discharge position.

IPC 8 full level

B24C 1/00 (2006.01); **B24C 7/00** (2006.01)

CPC (source: EP)

B24C 1/003 (2013.01); **B24C 7/0092** (2013.01)

Cited by

CN103894934A; WO2021003020A1; WO2022101317A1; WO2011088873A1; DE102010005353A1; US8920607B2; US11628538B2

Designated contracting state (EPC)

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