

Title (en)

METHOD AND DEVICE FOR JET CLEANING

Title (de)

STRAHLVERFAHREN UND -VORRICHTUNG

Title (fr)

PROCEDE ET DISPOSITIF DE NETTOYAGE PAR PROJECTION

Publication

EP 1501655 A1 20050202 (DE)

Application

EP 03807743 A 20030701

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Abstract (en)

[origin: WO2004033154A1] The invention concerns a method for cleaning surfaces by spraying, whereby a carrier gas is driven under pressure into a jet spray conduit (10) towards a jet nozzle (14), liquid CO₂ being supplied by a feed conduit (32). Upon expansion, said gas is transformed into carbon dioxide snow and passes through the jet spray conduit (10). The invention is characterized in that the CO₂ travels in the feed conduit (32) towards the jet spray conduit (10) passing through an enlarged expanding space (34).

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Citation (search report)

See references of WO 2004033154A1

Cited by

WO2011121114A2; DE102008028433A1; DE102010060716A1; DE102009016116A1; DE102013002480A1; DE102008027253A1; DE102007009090A1; US8491354B2; WO2009074294A1; EP2151300A1; DE102008037089A1; DE102008047432A1; DE102008037088A1; DE102010036928A1; EP3928926A1; DE102020003866A1; EP2542327B1; EP2877806B1

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