

Title (en)

UNIVERSAL ATOMIZER, AND ASSOCIATED OPERATING METHOD

Title (de)

UNIVERSALZERSTÄUBER UND ZUGEHÖRIGES BETRIEBSVERFAHREN

Title (fr)

PULVERISATEUR UNIVERSEL ET PROCEDE CORRESPONDANT PERMETTANT SON FONCTIONNEMENT

Publication

**EP 2089164 B2 20220824 (DE)**

Application

**EP 07819602 A 20071105**

Priority

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Abstract (en)

[origin: WO2008058650A2] The invention relates to an atomizer (1), particularly a rotary atomizer, comprising a first paint inlet (3) for a first paint system, e.g. a solvent-based paint. The atomizer (1) according to the invention further comprises an additional second paint inlet (4) for a second paint system, e.g. a water-based paint. The two paint inlets (3, 4) are separated from one another such that the atomizer (1; 28) can alternatively apply one of the two different paint systems. The invention also relates to a corresponding operating method.

IPC 8 full level

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CPC (source: EP US)

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Citation (opposition)

Opponent :

- US 4993353 A 19910219 - OGASAWARA TOSHIFUMI [JP], et al
- DE 9106610 U1 19911002
- JP H07185405 A 19950725 - TRINITY IND CORP
- EP 1153664 A2 20011114 - KLASCHKA GMBH & CO [DE], et al
- Wikipedia-Auszug: Ventil (Stand: 11.11.2006)
- Auszug aus der Zeitschrift "Schadensprisma" aus dem Jahr 1997 mit dem Titel "Leitungswasserschäden durch Frost".
- Auszug aus dem Fachbuch "Hydraulische Steuerungen" aus dem Jahr 1980

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