

Title (en)

SPRAY SYSTEM AND METHOD OF SPRAYING

Title (de)

SPRÜHSYSTEM UND SPRÜHVERFAHREN

Title (fr)

SYSTÈME ET PROCÉDÉ DE PULVÉRISATION

Publication

**EP 3485982 B1 20201014 (EN)**

Application

**EP 17202920 A 20171121**

Priority

EP 17202920 A 20171121

Abstract (en)

[origin: EP3485982A1] A liquid spray system (1a) and method of using a liquid spray system is shown. The spray system (1a) comprises a receptacle (100) for holding liquid to be sprayed, a support structure (200) for supporting the receptacle, a spray applicator (300) and an air pressurising device (400a) for driving the liquid out of the receptacle (100) and for mixing with the liquid at an outlet of the spray applicator (300). Preferably, the spray system is wearable on a user. Advantageously, the spray system is compact and versatile.

IPC 8 full level

**B05B 7/24** (2006.01); **B05B 12/00** (2018.01); **B05B 15/62** (2018.01)

CPC (source: EP)

**B05B 7/2408** (2013.01); **B05B 7/241** (2013.01); **B05B 7/2416** (2013.01); **B05B 7/2475** (2013.01); **B05B 7/2481** (2013.01);  
**B05B 7/2491** (2013.01); **B05B 7/2494** (2013.01); **B05B 12/0026** (2018.07); **B05B 15/62** (2018.01); **B05B 7/2421** (2013.01)

Cited by

EP3928876A1; EP4010125A4; EP3928875A1; WO2021026442A1; WO2021260151A1; EP3928877A1; WO2021260147A1; WO2020228930A1;  
WO2021260150A1

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 3485982 A1 20190522; EP 3485982 B1 20201014;** DK 3485982 T3 20201026; PL 3485982 T3 20210125

DOCDB simple family (application)

**EP 17202920 A 20171121;** DK 17202920 T 20171121; PL 17202920 T 20171121