

Title (en)  
AGRICULTURAL SPRAYING DEVICE

Title (de)  
LANDWIRTSCHAFTLICHE SPRITZVORRICHTUNG

Title (fr)  
DISPOSITIF DE PULVÉRISATION AGRICOLE

Publication  
**EP 3706569 A1 20200916 (DE)**

Application  
**EP 18803553 A 20181025**

Priority

- DE 102017220016 A 20171110
- EP 2018079297 W 20181025

Abstract (en)  
[origin: WO2019091793A1] The invention relates to a spraying device (10) for discharging spraying agents (36), particularly for agricultural purposes, comprising at least one static mixing unit (20) for mixing at least one supplied active agent (18) with a supplied liquid (14), particularly a carrier liquid (14), in order to form at least one spraying agent (36); and spray nozzles (46) to which the at least one spraying agent (36) can be supplied from said at least one static mixing unit (20) via a spraying agent line (38). According to the invention, a buffer tank (40) for the at least one spraying agent (36) is provided and is disposed in the spraying agent line (38), downstream of said static mixing unit (20).

IPC 8 full level  
**A01M 7/00** (2006.01)

CPC (source: EP)  
**A01M 7/0089** (2013.01)

Citation (search report)  
See references of WO 2019091793A1

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DOCDB simple family (publication)  
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