

Title (en)
WETTING APPARATUS AND METHOD OF USE

Title (de)
BEFEUCHTUNGSVORRICHTUNG UND VERFAHREN ZUR VERWENDUNG

Title (fr)
APPAREIL DE MOUILLAGE ET SON PROCÉDÉ D'UTILISATION

Publication
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Application
EP 13860213 A 20131204

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Abstract (en)
[origin: WO2014088429A1] This invention relates to a vehicle for spreading a particulate material over a ground surface, the vehicle including at least one store of a particulate material, a spreading means for spreading the particulate material over the ground surface, a conveying means for conveying the particulate material from the at least one store to the spreading means. The invention further includes a wetting apparatus for wetting the particulate material prior to, or during, the spreading of the particulate material over the ground surface, by the spreading means. The invention may be particularly suitable for encouraging or maximising foliar uptake of fertiliser, as well as minimising spray drift during the spreading of the fertiliser.

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Citation (search report)
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• [Y] US 2010072295 A1 20100325 - USMAR EDWARD RAYMOND [NZ], et al
• [A] US 7370818 B2 20080513 - WARD MART E [US], et al
• [A] AU 1075783 A 19830804 - SOUTHERN LIMESTONE PTY LTD
• [A] US 6070814 A 20000606 - DEITESFELD REX R [US]
• See references of WO 2014088429A1

Designated contracting state (EPC)
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