

Title (en)
SYSTEM AND METHOD FOR TREATMENT OF GRAIN

Title (de)
SYSTEM UND VERFAHREN ZUR BEHANDLUNG VON GETREIDE

Title (fr)
SYSTÈME ET PROCÉDÉ DE TRAITEMENT DE GRAIN

Publication
EP 4417918 A1 20240821 (EN)

Application
EP 23157045 A 20230216

Priority
EP 23157045 A 20230216

Abstract (en)
The present disclosure relates to a grain treatment system comprising: a grain container (1) having a support structure (2), an external wall (18) and a top closure (3); an inlet (4) for grain at said top closure (3); an outlet (15) for feeding out grain (14) from said container (1); and means (6) for feeding an air flow through the processed grain (19); characterized in that said external wall (18) of the container (1) is provided with a number of openings (11) for allowing air originating from said air flow, and being forced to flow through a lower section (17) of the treated grain (19) to the outside of said container (1).

IPC 8 full level
F26B 17/12 (2006.01)

CPC (source: EP)
F26B 17/122 (2013.01)

Citation (applicant)
EP 3971506 A1 20220323 - LAW IBERICA S A [ES]

Citation (search report)
• [XY] US 2009094853 A1 20090416 - NOYES RONALD T [US], et al
• [Y] US 10470474 B2 20191112 - VALFIORANI MARCELO NORBERTO [AR], et al
• [Y] US 5551167 A 19960903 - VAN FOSSEN LARRY [US]

Designated contracting state (EPC)
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BA

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