

Title (en)

KIT FOR THE TREATMENT OF SEEDS

Title (de)

KIT ZUR BEHANDLUNG VON SAATGUT

Title (fr)

KIT POUR LE TRAITEMENT DE SEMENCES

Publication

**EP 4192223 A1 20230614 (FR)**

Application

**EP 21759108 A 20210806**

Priority

- FR 2008326 A 20200806
- FR 2021051451 W 20210806

Abstract (en)

[origin: WO2022029394A1] The invention relates to a kit for preparing a soaking medium in a seed priming treatment, comprising and configured for a combined application of at least two different agents, the agents being chosen from: a) one or more germination activators of the seeds, the concentration of the or each activator in the soaking medium being 0.01-10 mM; b) one or more agents capable of ensuring protection of the seeds and/or the plants originating from said seeds, the concentration in the soaking medium of the or each of the agents being 0.01-10 mM; and c) one or more regulators of the cellular oxidative mechanisms of the seeds.

IPC 8 full level

**A01C 1/02** (2006.01)

CPC (source: EP IL US)

**A01C 1/02** (2013.01 - EP IL US); **A01N 37/40** (2013.01 - US); **A01N 43/08** (2013.01 - US); **A01N 43/16** (2013.01 - US);  
**A01N 43/36** (2013.01 - US); **A01N 43/82** (2013.01 - US)

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

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2022029394 A1 20220210**; AU 2021321371 A1 20230302; BR 112023002066 A2 20230307; BR 112023002066 A8 20231219;  
BR 112023002066 A8 20240102; CA 3187659 A1 20220210; EP 4192223 A1 20230614; IL 300372 A 20230401; JP 2023536750 A 20230829;  
US 2023284615 A1 20230914

DOCDB simple family (application)

**FR 2021051451 W 20210806**; AU 2021321371 A 20210806; BR 112023002066 A 20210806; CA 3187659 A 20210806;  
EP 21759108 A 20210806; IL 30037223 A 20230202; JP 2023507975 A 20210806; US 202118019508 A 20210806