

Title (en)
FACILITY FOR CULTIVATING PLANTS IN A CONFINED ATMOSPHERE

Title (de)
ANLAGE ZUM KULTIVIEREN VON PFLANZEN IN EINER ABGEGRENZTEN ATMOSPHÄRE

Title (fr)
INSTALLATION POUR CULTURE DE PLANTES EN ATMOSPHERE CONFINÉE

Publication
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Application
EP 17764884 A 20170822

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• FR 1657986 A 20160826
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Abstract (en)
[origin: WO2018037188A1] The present invention concerns a facility (1) for cultivating plants in a confined atmosphere, comprising: a container having a length, a width and an inner volume, at least one portion of the inner volume forming a cultivation compartment; a system (3) for supporting vertical cultivation supports (12); vertical cultivation supports (12) attached to the support system (3); a vertical lighting system (4) comprising light sources for illuminating the plants and arranged facing the vertical cultivation supports; and a mobility system (5) either for moving the lighting system (4) or for simultaneously moving two vertical cultivation supports (12), or both.

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