

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

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

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

Publication  
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Application  
**EP 17764884 A 20170822**

Priority  
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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.

IPC 8 full level  
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