

Title (en)

AN APPARATUS FOR MAINTAINING A PLANT

Title (de)

VORRICHTUNG ZUR INSTANDHALTUNG EINER PFLANZE

Title (fr)

APPAREIL POUR ENTRETIENIR UNE PLANTE

Publication

**EP 4319543 A1 20240214 (EN)**

Application

**EP 22703041 A 20220128**

Priority

- GB 202102553 A 20210223
- GB 2022050239 W 20220128

Abstract (en)

[origin: GB2604112A] An apparatus for maintaining a plant P, the apparatus comprising a screen 2 configured to train the growth of a plant engaged therewith; a support 3 for holding the plant beneath the screen such that, in use, the plant engages the screen and a root base R of the plant is disposed beneath the support, and a lifting mechanism 5 operatively connected to the support and the screen. The lifting mechanism is configured to lift the screen and the support from a first position to a second position so as to at least partially extract the root base from an external reservoir 4 arranged to receive the root base. The screen and support are held at a predetermined distance D when moving from the first position to the second position.

IPC 8 full level

**A01G 9/12** (2006.01); **A01G 22/05** (2018.01); **A01G 31/02** (2006.01)

CPC (source: EP GB)

**A01G 9/02** (2013.01 - GB); **A01G 9/12** (2013.01 - EP GB); **A01G 22/05** (2018.02 - EP); **A01G 31/00** (2013.01 - GB); **A01G 31/02** (2013.01 - EP);  
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