

Title (en)

MODULAR PLANT GROWTH APPARATUS

Title (de)

MODULARE PFLANZENZUCHTVORRICHTUNG

Title (fr)

APPAREIL DE CROISSANCE MODULAIRE DE PLANTES

Publication

EP 0991312 A2 20000412 (EN)

Application

EP 98915066 A 19980415

Priority

- IL 9800183 W 19980415
- IL 12098197 A 19970603

Abstract (en)

[origin: WO9854947A2] Plant growth apparatus including a modular growth element comprising a plant growth bed, a connector for connecting to another such growth element, a heating element disposed in the growth element and thermal insulation that insulates at least one face of the growth element, wherein the heating element raises and maintains a temperature of a substantial portion of the growth element to a level which disinfects the growth bed. The growth element may include a drain trough attached to the growth element and in fluid communication therewith.

IPC 1-7

A01G 1/00

IPC 8 full level

A01G 9/14 (2006.01); **A01G 9/24** (2006.01)

CPC (source: EP)

A01G 9/1423 (2013.01); **A01G 9/24** (2013.01); **Y02A 40/25** (2017.12)

Citation (search report)

See references of WO 9854947A2

Designated contracting state (EPC)

BE DE DK ES FI FR GB IT NL PT SE

DOCDB simple family (publication)

WO 9854947 A2 19981210; WO 9854947 A3 19990422; AU 6933498 A 19981221; CA 2292515 A1 19981210; EP 0991312 A2 20000412; IL 120981 A0 19971120

DOCDB simple family (application)

IL 9800183 W 19980415; AU 6933498 A 19980415; CA 2292515 A 19980415; EP 98915066 A 19980415; IL 12098197 A 19970603