

Title (en)  
PLANT POT HAVING DRAIN OPENING

Title (de)  
PFLANZENTOPF MIT ABFLUSSÖFFNUNG

Title (fr)  
POT DE FLEURS AYANT UNE OUVERTURE DE DRAINAGE

Publication  
**EP 3188590 A1 20170712 (EN)**

Application  
**EP 15820303 A 20150903**

Priority  

- NL 2013410 A 20140903
- NL 2014292 A 20150213
- NL 2014639 A 20150414
- NL 2015050613 W 20150903

Abstract (en)  
[origin: WO2016068696A1] A plant pot 1 comprises a bounding wall 2 formed by a side wall 3 and a bottom 5 and includes a gel space 7 in which swellable gel grains 9 are accommodated filling the gel space in swollen state. The plant pot further includes a substrate space 11 in which a substrate, for example, soil is accommodated. A bounding wall portion 2A, 2B bounds a part of the second space 11. Drainage openings 13 are located in the bottom 5 of this bounding wall portion 2B next to the gel space 7. The first space 7 is partly bounded by a further bounding wall portion 2D, 2E of the bounding wall 2. Aeration openings 14 are located in this further bounding wall portion. The gel grains 9 are contained in a pad which further includes a flexible separation sheet 15 which forms a root-permeable separation between the gel and soil during use.

IPC 8 full level  
**A01G 9/02** (2006.01); **A01G 9/04** (2006.01); **A01G 27/04** (2006.01); **A01G 31/00** (2006.01)

CPC (source: EP US)  
**A01G 9/042** (2013.01 - EP US); **A01G 27/04** (2013.01 - EP US); **A01G 9/02** (2013.01 - EP US); **A01G 9/04** (2013.01 - US); **A01G 24/35** (2018.01 - EP US)

Citation (search report)  
See references of WO 2016068696A1

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DOCDB simple family (publication)  
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