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(72) Inventor; and
(71) Applicant : **KEATS, John, Rodney** [AU/AU]; 22A Hill Street, North Lambton, NSW 2299 (AU).

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Declarations under Rule 4.17:

— *as to the identity of the inventor (Rule 4.17(i))*

— *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*

— *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*

Published:

— *with international search report (Art. 21(3))*

(88) Date of publication of the international search report:
17 December 2015

(54) Title: A STACKABLE PLANTING SYSTEM LAYER QUARTER SECTION

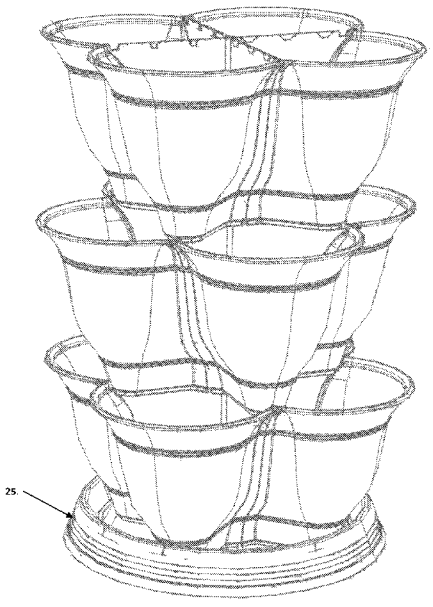


Fig.18

(57) Abstract: A plant container is provided that is configured to form an attachable /detachable quarter section of a 360° stackable planting system layer that can be stacked on the offset with identical engaged and coupled quarter sections forming stackable planting system layers and jointly may be further suspended in a hanging position. Said quarter section engaged and coupled with two identical quarter sections forms a 270° radially aligned Post or external corner mounted or stacked and mounted Planter. The quarter section engaged and coupled with one identical quarter section forms a 180° radially aligned wall mounted or stacked and mounted planter or singularly offers a plant container suited to mount within the confines of a 90° corner of two converging walls.

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/IB2015/000746

A. CLASSIFICATION OF SUBJECT MATTER

A01G 9/02(2006.01)i, B65D 21/032(2006.01)i

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
A01G 9/02; B65D 21/032; A01G 25/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Korean utility models and applications for utility models
Japanese utility models and applications for utility models

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
eKOMPASS(KIPO internal) & Keywords: plant pot, quarter section, stackable planting system

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2007-0180766 A1 (WILKES, NANCY J.) 09 August 2007 See claim 1; figures 1-4.	1-4
A	US 7730667 B2 (KEATS, JOHN RODNEY) 08 June 2010 See claim 1; figures 1 and 6-8.	1-4
A	US 6134832 A (BOKMILLER, DAVID et al.) 24 October 2000 See claim 1; figures 3-5.	1-4
A	US 2008-0216403 A1 (SCHMIDT, JOHN et al.) 11 September 2008 See claim 1; figures 6-7.	1-4
A	KR 10-2004-0045781 A (HA, HYUN YOUNG) 02 June 2004 See claim 1; figures 1 and 7a.	1-4

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:
"A" document defining the general state of the art which is not considered to be of particular relevance
"E" earlier application or patent but published on or after the international filing date
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
"O" document referring to an oral disclosure, use, exhibition or other means
"P" document published prior to the international filing date but later than the priority date claimed
"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents,such combination being obvious to a person skilled in the art
"&" document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
26 August 2015 (26.08.2015)	**26 August 2015 (26.08.2015)**

Name and mailing address of the ISA/KR
International Application Division
Korean Intellectual Property Office
189 Cheongsa-ro, Seo-gu, Daejeon Metropolitan City, 35208,
Republic of Korea
Facsimile No. +82-42-472-7140

Authorized officer
HEO, Joo Hyung
Telephone No. +82-42-481-8150

Form PCT/ISA/210 (second sheet) (January 2015)

INTERNATIONAL SEARCH REPORT

International application No.
PCT/IB2015/000746

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

2. ☒ Claims Nos.: 7,12-16,18-23,28
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
Claims 7, 12-16, 18-23 and 28 are unclear since they are referring to the multiple dependent claims which do not comply with PCT Rule 6.4(a).

3. ☒ Claims Nos.: 5-6,8-11,17,24-27
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required addtional search fees were timely paid by the applicant, this international search report covers all searchable claims.

2. ☐ As all searchable claims could be searched without effort justifying an additional fees, this Authority did not invite payment of any additional fees.

3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:

4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

☐ The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.

☐ The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.

☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/IB2015/000746

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2007-0180766 A1	09/08/2007	US 2010-0229464 A1	16/09/2010
		US 7690151 B2	06/04/2010
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US 6134832 A	24/10/2000	None	
US 2008-0216403 A1	11/09/2008	None	
KR 10-2004-0045781 A	02/06/2004	KR 20-0304006 Y1	11/02/2003