



US009107518B2

(12) **United States Patent**  
**Schilling et al.**

(10) **Patent No.:** **US 9,107,518 B2**  
(45) **Date of Patent:** **Aug. 18, 2015**

(54) **APPARATUS FOR HANGING PLANTS**

(56) **References Cited**

(71) Applicants: **Wesley William Schilling**, Fremont, CA  
(US); **Scott W. Schilling**, Sonora, CA  
(US)

**U.S. PATENT DOCUMENTS**

(72) Inventors: **Wesley William Schilling**, Fremont, CA  
(US); **Scott W. Schilling**, Sonora, CA  
(US)

1,039,134	A *	9/1912	Jenkins	108/139
1,089,290	A *	3/1914	Thompson	248/165
1,762,545	A *	6/1930	Carpenter et al.	248/165
1,763,748	A *	6/1930	Best	403/219
2,918,243	A *	12/1959	Johnson et al.	248/188.7
3,286,964	A *	11/1966	McMahan, Jr. et al.	248/188.7
3,307,814	A *	3/1967	Bogar, Jr.	248/188.5
4,415,137	A *	11/1983	Garves	248/629
4,712,758	A *	12/1987	Cuschera	248/188.7
4,908,982	A *	3/1990	Quatrini	47/39
2009/0139944	A1 *	6/2009	Drew et al.	211/107

(\*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

\* cited by examiner

(21) Appl. No.: **14/289,347**

(22) Filed: **May 28, 2014**

*Primary Examiner* — Amy Sterling

(65) **Prior Publication Data**

US 2014/0353439 A1 Dec. 4, 2014

**Related U.S. Application Data**

(60) Provisional application No. 61/827,908, filed on May 28, 2013.

(51) **Int. Cl.**

**F16L 3/00** (2006.01)

**A47G 7/04** (2006.01)

**F16M 11/28** (2006.01)

(52) **U.S. Cl.**

CPC ..... **A47G 7/041** (2013.01); **F16M 11/28**  
(2013.01)

(58) **Field of Classification Search**

CPC ..... **A47G 7/04**; **A47G 7/00**; **F16M 11/28**;  
**F16M 11/2057**; **F16M 11/125**; **F16M 11/046**

See application file for complete search history.

(57) **ABSTRACT**

An apparatus for hanging plants allows a user to create 360 degree displays using potted plants. A support structure includes a support pole and a base. The base stabilizes the support pole in a position normal to the resting surface of the base. The support pole is cylindrical and can be separated into a top pole and a bottom pole for ease of storage and transportation. Similarly, the base can be separated into a top support leg and a bottom support leg. At least one plant hanger is positioned around the support pole by an attachment portion. A support arm portion of the plant hanger extends away from the support pole, while a receiving portion provides means for supporting a potted plant. The support pole can be alternatively supported using an at least one support pole mount that suspends the support pole off of the ground.

**5 Claims, 12 Drawing Sheets**

