

#### (12) United States Design Patent (10) Patent No.: US D885,523 S \*\* May 26, 2020 Knowlton (45) **Date of Patent:**

- **ADJUSTABLE SWIMMING POOL** (54)**AUTOMATIC SHUT OFF FILL VALVE**
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5,367,723 A \* 11/1994 Pleva ..... E04H 4/12 137/428 5,427,137 A \* 6/1995 Bowen ..... B67D 7/365 116/204 D387,295 S \* 12/1997 Krikorian ..... D10/101 7/2003 Ruschell ..... E04H 4/12 6,591,863 B2\* 137/114 8/2010 Hamza ..... A61H 33/6073 7,784,117 B2\* 137/467

\* cited by examiner

Term: 15 Years (\*\*)

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- (51)
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F16K 31/265; F16K 33/00

See application file for complete search history.

**References Cited** (56)

### U.S. PATENT DOCUMENTS

D257.566.5 + 11/1080 Kattmajor

D22/226

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#### (57)CLAIM

The ornamental design for an adjustable swimming pool automatic shutoff fill valve, as shown and described.

### DESCRIPTION

FIG. 1 is an isometric view of an adjustable swimming pool automatic shutoff fill valve, showing my new design thereof; FIG. 2 is a left side view thereof; FIG. 3 is a right side view thereof; FIG. 4 is a back view thereof; FIG. 5 is a top view thereof; FIG. 6 is a front view thereof; and, FIG. 7 is a bottom view thereof. The broken lines shown in the figures are included for the purpose of illustrating portions of the adjustable swimming

pool automatic shutoff fill valve which form no part of the claimed design.

$D_{257,500}$	0		11/1900		DZ3/230
D292,821	S	*	11/1987	Tsolkas	D23/236

### 1 Claim, 7 Drawing Sheets



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Fig. 2

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Fig. 4

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