



US00D799417S

(12) **United States Design Patent**  
**Desjardins et al.**

(10) **Patent No.:** **US D799,417 S**

(45) **Date of Patent:** **\*\* Oct. 10, 2017**

- (54) **SINGLE FLOW ION EXCHANGE CARTRIDGE**
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- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/536,144**
- (22) Filed: **Aug. 13, 2015**
- (51) **LOC (10) Cl.** ..... **13-02**
- (52) **U.S. Cl.**  
USPC ..... **D13/101**
- (58) **Field of Classification Search**  
USPC ..... D13/101, 118, 122, 133, 184, 199;  
356/432, 436, 437; 422/28, 37, 129, 139,  
422/140, 141, 145, 236; 423/477, 478;  
376/220, 228, 230, 347  
CPC ..... H01M 8/02; H01M 8/04; H01M 8/1007;  
H01M 8/04014; H01M 8/04044; H01M  
8/04089; H01M 8/04201; H01M 8/04932;  
H01M 2250/20; B01J 47/14; Y02T 90/32  
See application file for complete search history.

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(57) **CLAIM**

We claim the ornamental design for a single flow ion exchange cartridge, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective photo image of a single flow ion exchange device showing our new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a right side elevational view thereof; FIG. 5 is a left side elevational view thereof; FIG. 6 is a top plan view thereof; FIG. 7 is a bottom plan view thereof; and, FIG. 8 is a bottom-front perspective view thereof.

**1 Claim, 8 Drawing Sheets**

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**FIG. 1**



**FIG. 2**



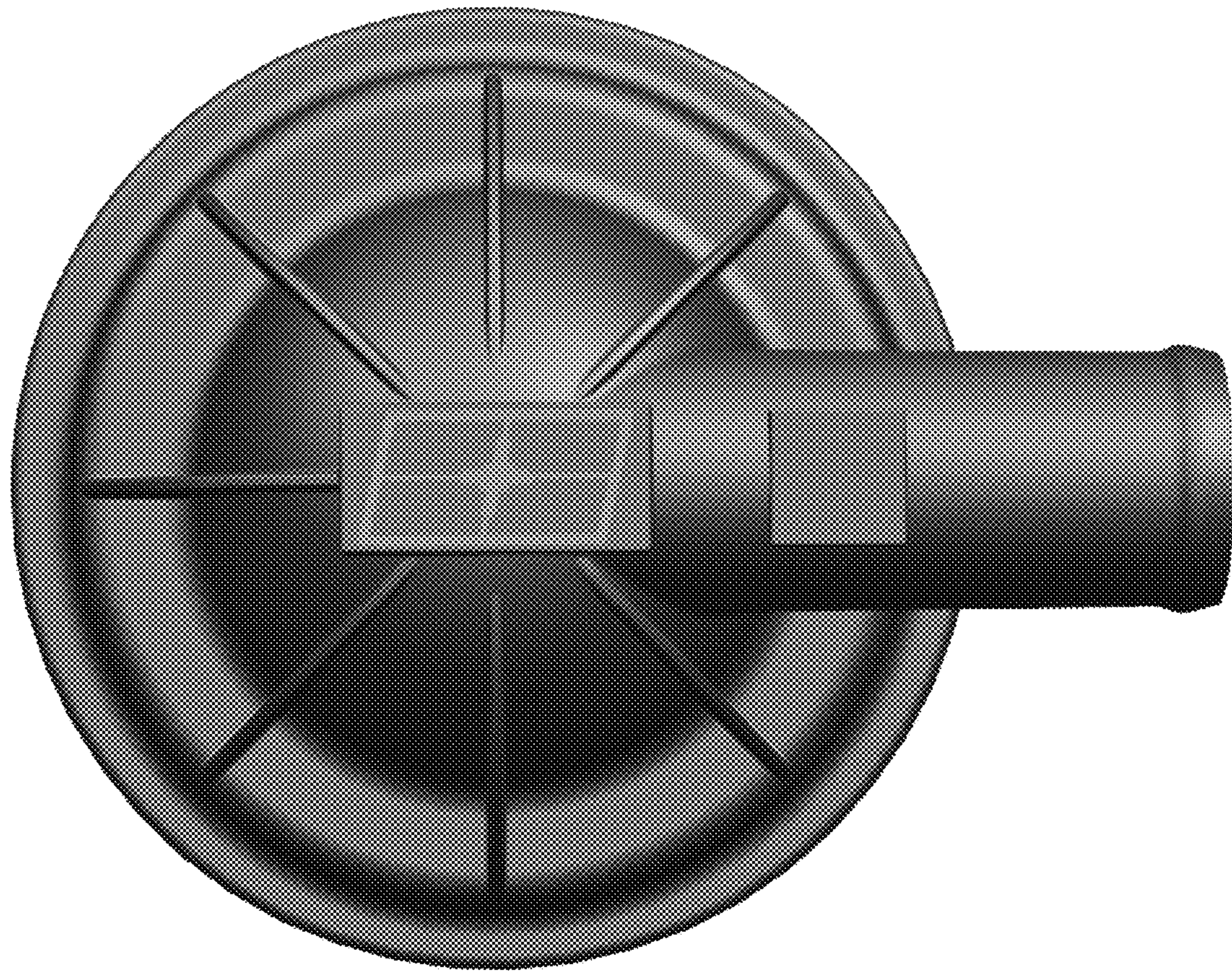
**FIG. 3**



**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**





FIG. 8