



US00D416308S

United States Patent [19]

[11] Patent Number: **Des. 416,308**

Ward et al.

[45] Date of Patent: **** Nov. 9, 1999**

[54] SAFETY FILTER ELEMENT

5,336,405	8/1994	Tang et al.	210/497.01
5,443,721	8/1995	Kelada et al. .	
5,613,992	3/1997	Engel .	
5,728,298	3/1998	Hamlin	210/497.01

[75] Inventors: **Dennis E. Ward**, Richfield; **Kevin J. Schrage**, Spring Valley, both of Minn.; **Paul R. Coulonvaux**, Brussels; **Johan G. Dewit**, Hamme-Mille, both of Belgium; **Jeffrey J. Ivarson**, San Rafael, Calif.

OTHER PUBLICATIONS

Exhibit A, Photographs of a prior art safety filter element (2 pages, 4 photographs).

[73] Assignee: **Donaldson Company, Inc.**, Minneapolis, Minn.

Primary Examiner—Robin V. Taylor
Attorney, Agent, or Firm—Merchant & Gould P.C.

[**] Term: **14 Years**

[57] CLAIM

[21] Appl. No.: **29/091,239**

The ornamental design for safety filter element, as shown and described.

[22] Filed: **Jul. 24, 1998**

DESCRIPTION

[51] LOC (6) Cl. **23-01**

FIG. 1 is a top plan view of a safety filter element embodying our new design;

[52] U.S. Cl. **D23/209**

FIG. 2 is a bottom plan view of the safety filter element depicted in FIG. 1;

[58] Field of Search D23/207-209;

210/499, 497.01, 460

FIG. 3 is a front side elevational view of the safety filter element depicted in FIG. 1;

[56] References Cited

U.S. PATENT DOCUMENTS

D. 401,306	11/1998	Ward et al.	D23/209
D. 404,797	1/1999	Jameson	D23/209
3,469,707	9/1969	Humbert, Jr. et al. .	
3,698,562	10/1972	Farrow et al.	210/497
4,801,383	1/1989	Haffmann et al. .	
5,082,476	1/1992	Kahlbaugh et al. .	

FIG. 4 is a back side elevational view of the safety filter element depicted in FIG. 1;

FIG. 5 is a left side elevational view of the safety filter element depicted in FIG. 1; and,

FIG. 6 is a right side elevational view of the safety filter element depicted in FIG. 1.

1 Claim, 5 Drawing Sheets

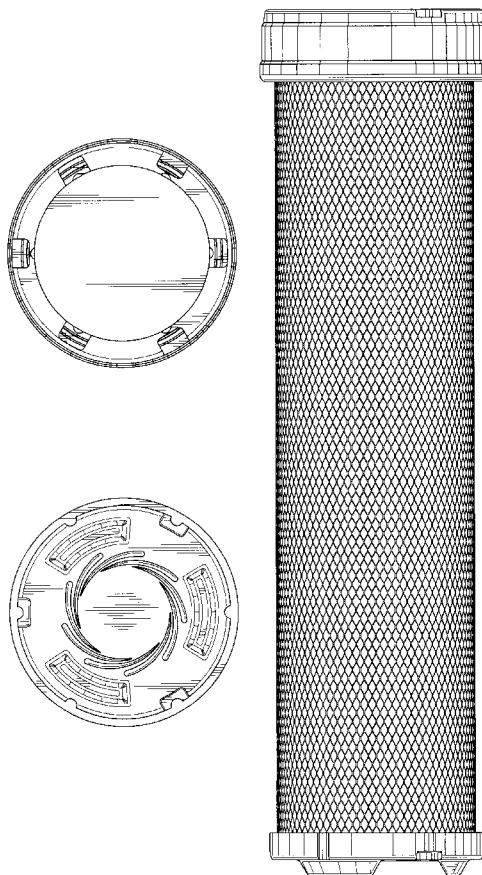


FIG. 1

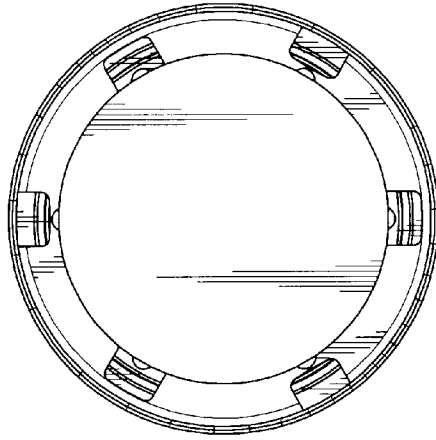


FIG. 2

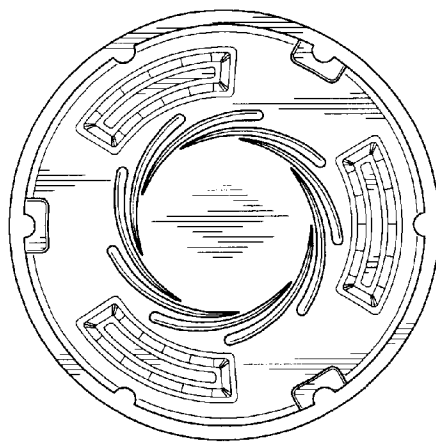


FIG. 3

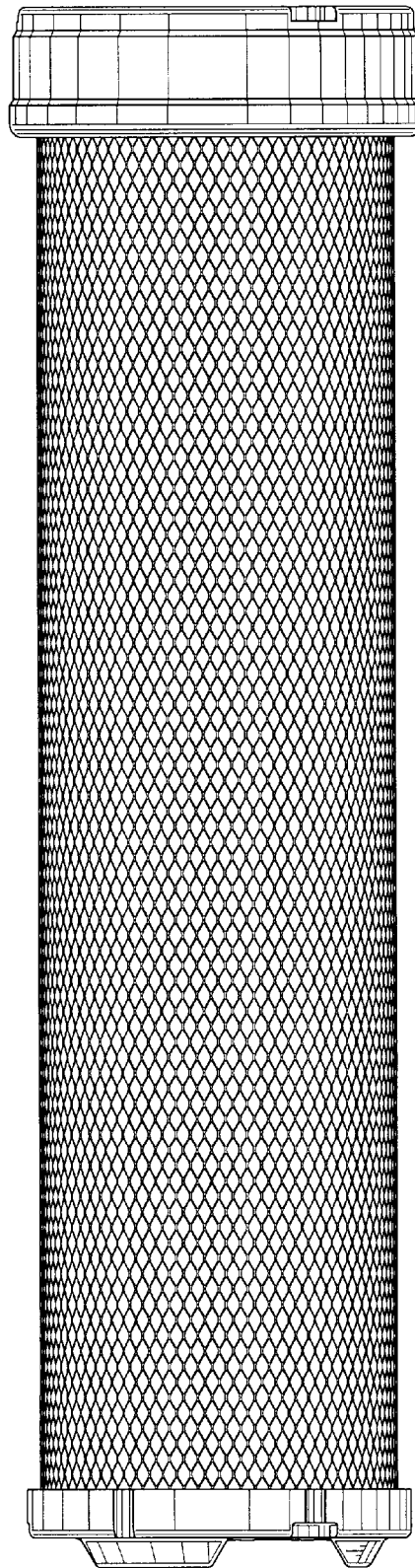


FIG. 4

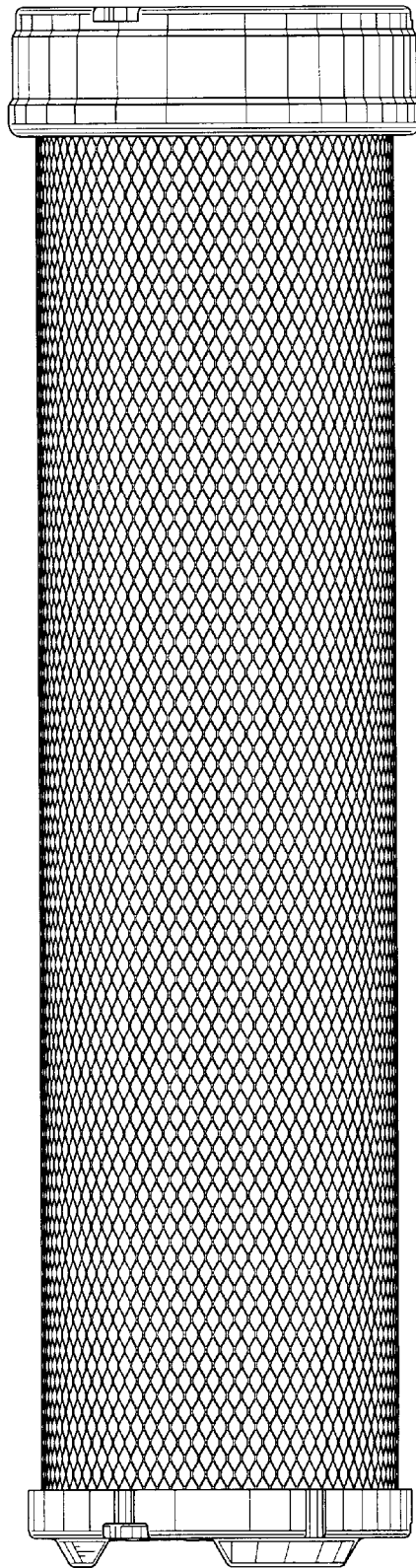


FIG. 5

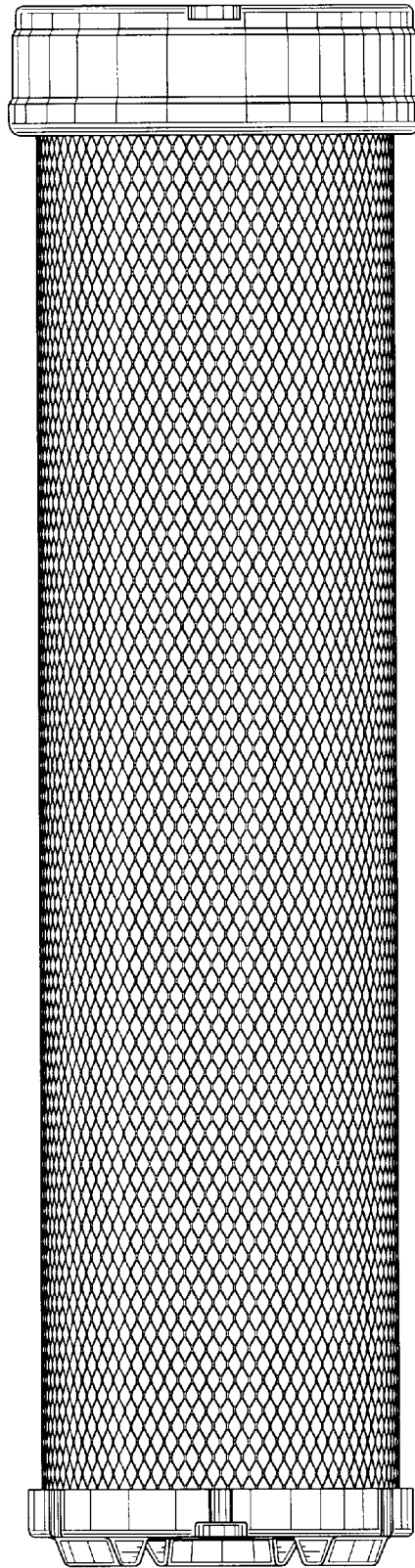


FIG. 6

