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AQUARIUM FILTER CARTRIDGE [54]

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- The portion of the term of this patent Notice: [*] subsequent to Sep. 1, 2001 has been disclaimed.

References Cited [56]

U.S. PATENT DOCUMENTS

Des. 307,626

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D. 291,721	9/1987	Willinger D23/210
		Brach 210/416.3 X
<i>.</i>		Conner, Jr 210/169
4,448,686	5/1984	Friedman 210/470 X
4,714,547	12/1987	Willinger 210/169

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14 Years [**] Term:

[21] Appl. No.: 116,263

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CLAIM

[57]

The ornamental design for an aquarium filter cartridge, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an aquarium filter cartridge showing my new design; FIG. 2 is a top plan 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 bottom plan view thereof.



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