



US00D541425S

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

(10) **Patent No.:** **US D541,425 S**

(45) **Date of Patent:** **** Apr. 24, 2007**

(54) **REACTOR**

(75) Inventors: **A. Peter Russo**, Woburn, MA (US);
Timothy J. Johnson, Andover, MA
(US); **Seth T. Rodgers**, Somerville, MA
(US); **Andrey J. Zarur**, Winchester,
MA (US)

(73) Assignee: **BioProcessors Corp.**, Woburn, WA
(US)

(**) Term: **14 Years**

(21) Appl. No.: **29/207,138**

(22) Filed: **Jun. 7, 2004**

(51) **LOC (8) Cl.** **24-01**

(52) **U.S. Cl.** **D24/216**

(58) **Field of Classification Search** D24/224-234;
73/54.07; 204/604; 239/690; 435/6; 438/696;
606/181; 422/100-102

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,481,648 B1 * 11/2002 Zimmermann 239/690
6,602,791 B2 * 8/2003 Ouellet et al. 438/696
6,613,512 B1 * 9/2003 Kopf-Sill et al. 435/6

6,681,616 B2 * 1/2004 Spaid et al. 73/54.07
6,692,700 B2 * 2/2004 Handique 422/100
6,858,184 B2 * 2/2005 Pelrine et al. 422/68.1
7,018,520 B2 * 3/2006 Voss 204/604
7,025,774 B2 * 4/2006 Freeman et al. 606/181

* cited by examiner

Primary Examiner—Louis Zarfaz

Assistant Examiner—Mark Cavanna

(74) *Attorney, Agent, or Firm*—Wolf, Greenfield & Sacks,
P.C.

(57) **CLAIM**

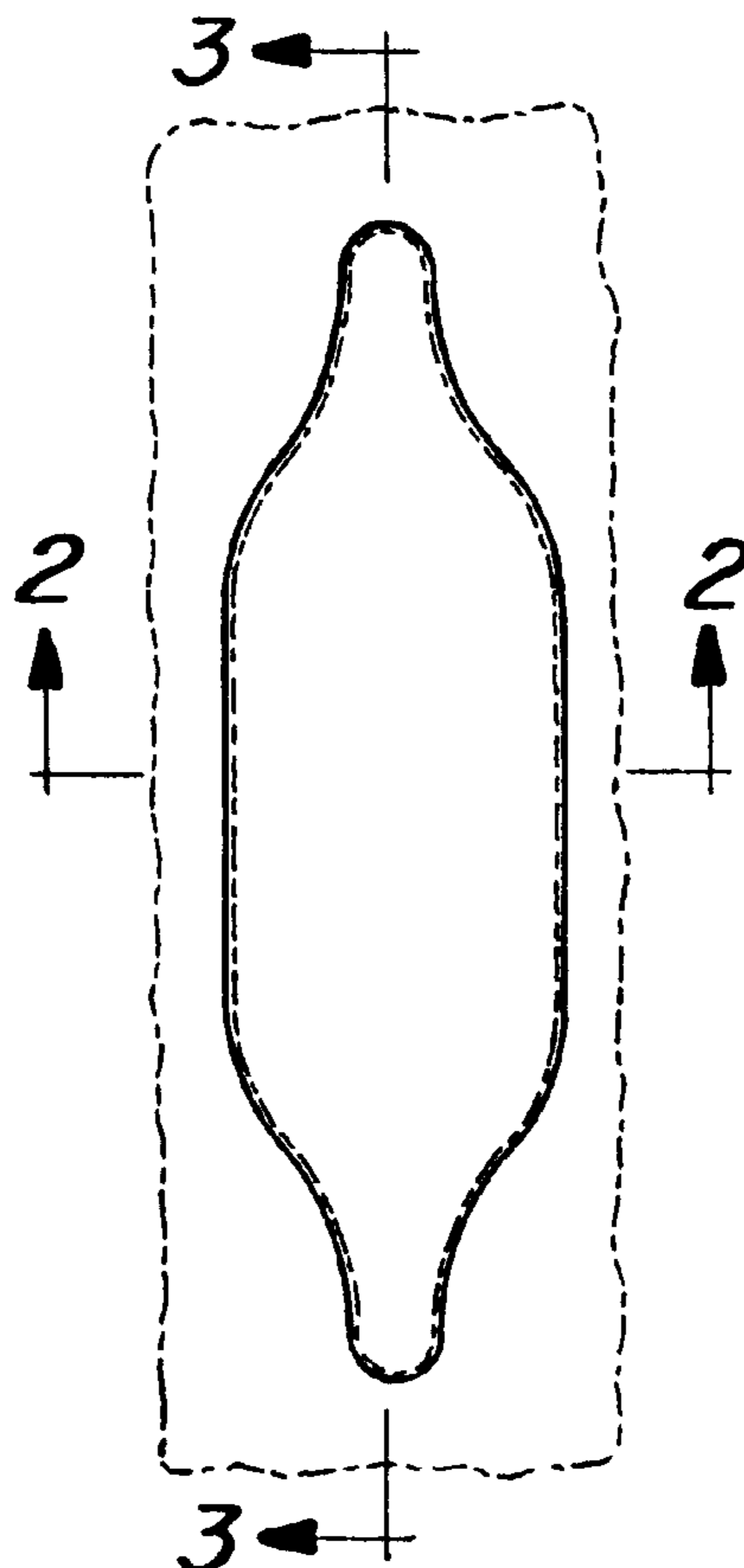
The ornamental design for a reactor, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view of the reactor showing our new design, the bottom plan view being a mirror image thereof; FIG. 2 is a cross-sectional front view taken along line 2—2 of FIG. 1, the rear view being a mirror image thereof; and, FIG. 3 is a cross-sectional right side view taken along line 3—3 of FIG. 1, the left side view being a mirror image thereof.

The broken lines are for illustrative purposes only and form no part of the claimed design.

1 Claim, 1 Drawing Sheet



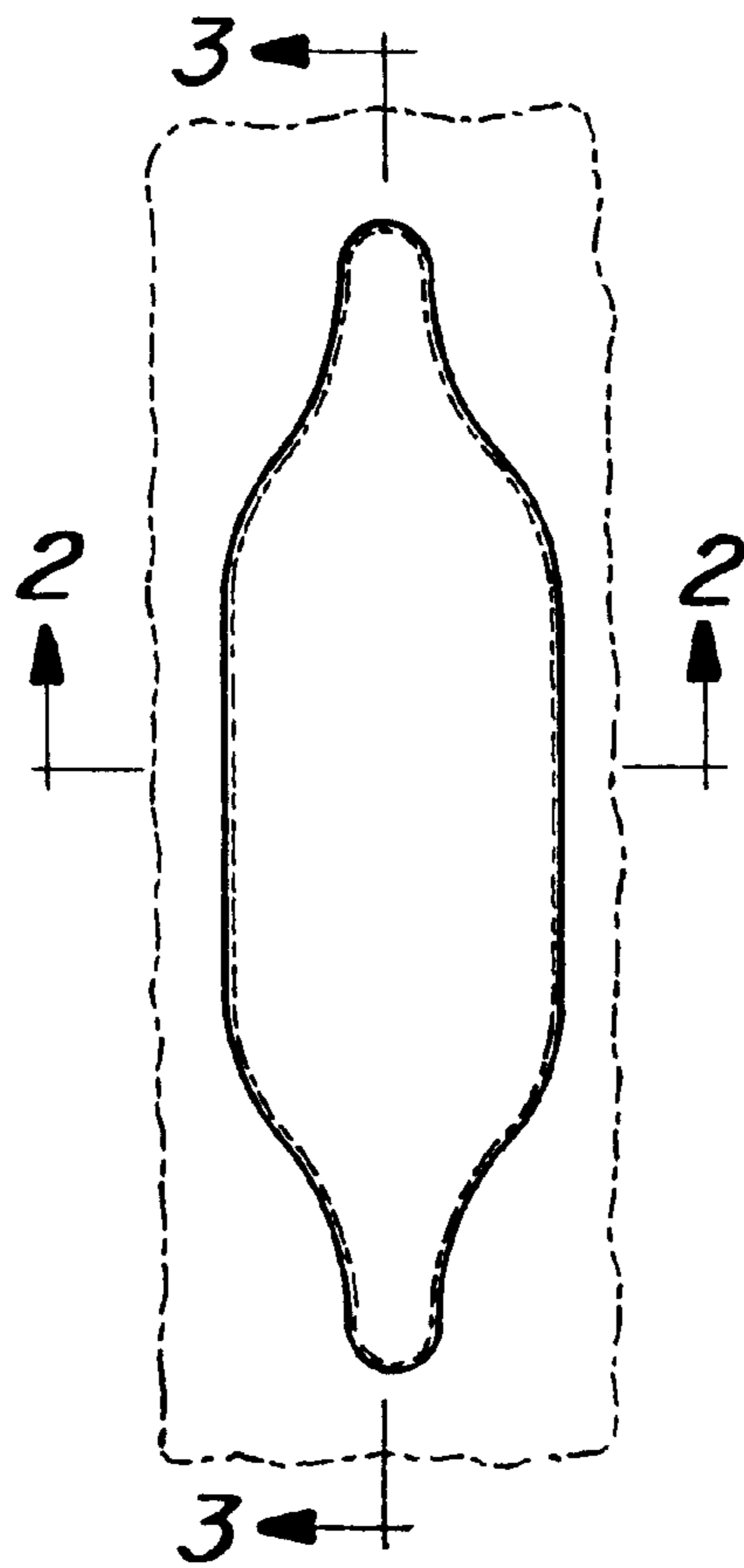


Fig. 1



Fig. 2



Fig. 3