



US00D496138S1

(12) **United States Design Patent**  
Treacy

(10) **Patent No.:** US D496,138 S  
(45) **Date of Patent:** \*\* Sep. 14, 2004

(54) **CLEANING HEAD FOR USE WITH A HANDLE**

(75) **Inventor:** Terrence Treacy, Mansfield, TX (US)

(73) **Assignee:** Hagleitner Hygiene International GmbH, Salzburg (AT)

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

(21) **Appl. No.:** 29/193,235

(22) **Filed:** Nov. 5, 2003

(51) **LOC (7) Cl.** ..... 04-01

(52) **U.S. Cl.** ..... D32/40

(58) **Field of Search** ..... D4/127, 132, 135, D4/138; D32/35, 51; 15/104.011, 104.31, 118, 159.1, 160, 164, 168, 174, 188, 191.1, 192-194, 209.1, 210.1, 211, 224-226, 244.1

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,636,196	A	*	7/1927	Robbins	.....	15/225	X
1,665,153	A	*	4/1928	Withycombe	.....	15/188	X
2,610,347	A		9/1952	Kleiner			
2,666,223	A		1/1954	Farrell			
2,666,224	A		1/1954	Adams			
2,668,974	A		2/1954	Jaeger			
2,755,497	A		7/1956	Greacen, Jr.			
2,813,286	A	*	11/1957	Strader	.....	15/118	
3,188,675	A		6/1965	Beck			
3,333,290	A	*	8/1967	Leader	.....	15/225	
4,031,673	A		6/1977	Hagelberg			
4,457,038	A		7/1984	Hammond			
4,987,634	A		1/1991	Wehrauch			
5,214,820	A	*	6/1993	Shumway et al.	.....	15/118	
5,471,697	A		12/1995	Daconta			
5,630,243	A		5/1997	Federico et al.			

5,875,512	A	3/1999	Lathan
6,094,771	A	8/2000	Egolf et al.
6,158,077	A	12/2000	Wenger et al.
6,182,322	B1	2/2001	Tubman
6,507,972	B2	1/2003	Hart

FOREIGN PATENT DOCUMENTS

DE	33 20 586	A1	12/1984
DE	85 210 62	U	2/1988
DE	92 109 32	U	11/1993
JP	8-112219		5/1996
WO	WO 97/49314		12/1997
WO	WO 97/49315		12/1997

\* cited by examiner

*Primary Examiner*—Alan P. Douglas  
*Assistant Examiner*—Lavone D. Tabor

(74) *Attorney, Agent, or Firm*—Haynes and Boone, LLP

(57) **CLAIM**

The ornamental design for a cleaning head for use with a handle, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an embodiment of the disposable cleaning head for use with a handle showing my new design, wherein a portion of a handle is shown in dashed lines;

FIG. 2 is a front view of the disposable cleaning head;

FIG. 3 is a left view of the disposable cleaning head;

FIG. 4 is a right view of the disposable cleaning head;

FIG. 5 is a rear view of the disposable cleaning head;

FIG. 6 is a top view of the disposable cleaning head; and,

FIG. 7 is a bottom view of the disposable cleaning head.

The broken-line showing of the handle is for illustrative purposes only and forms no part of the claimed design.

**1 Claim, 1 Drawing Sheet**



