# United States Patent [19]

Malmanger et al.

-

[11] Patent Number: Des. 348,316
[45] Date of Patent: \*\* Jun. 28, 1994

**US00D348316S** 

[54] HATCH

- [75] Inventors: John A. Malmanger, SeaTac; Kim Hunter, Gig Harbor, both of Wash.
- [73] Assignee: Tempress Incorporated, Seattle, Wash.
- [\*\*] Term: 14 Years
- [21] Appl. No.: 907,204

Primary Examiner—A. Hugo Word Assistant Examiner—Doris Clark Attorney, Agent, or Firm—Christensen, O'Connor, Johnson and Kindness

[57] CLAIM The ornamental design for a hatch, as shown and described.

### DESCRIPTION

[56] **References Cited** 

### **U.S. PATENT DOCUMENTS**

D. 283,548	4/1986	Naka	D25/48
2,141,481	12/1938	Mattingberg	
2,312,155	2/1943	Flaxman	
2,726,623	12/1955	Jernstrom	
2,970,347	2/1961	Massopost	49/DIG. 2
3,130,651	4/1964	Werner	
3,209,663	10/1965	Baier	
3,415,014	12/1968	Hamilton	
4,441,278	4/1984	Covey, III	
4,443,923	4/1984	Naka	
4,495,731	1/1985	Serno	
4,593,493	6/1986	Naka et al.	
4,665,653	5/1987	Franz et al.	
		Cedergreen	

FIG. 1 is a perspective view of a hatch showing our new design;

FIG. 2 is a top view thereof;

FIG. 3 is a bottom view thereof;

FIG. 4 is a side elevation view of one side thereof;

FIG. 5 is a side elevation view of the opposite side thereof;

FIG. 6 is an end elevation view thereof, the opposite end being substantially a mirror image thereof; FIG. 7 is a perspective view of a second embodiment thereof;

FIG. 8 is a top view of the second embodiment thereof; FIG. 9 is a bottom view of the second embodiment thereof;

FIG. 10 is a side elevation view of a first side of the second embodiment thereof;

FIG. 11 is a side elevation view of the opposite thereof; and,

FIG. 12 is an end elevation view thereof, the opposite end being substantially a mirror image thereof.



## U.S. Patent June 28, 1994 Sheet 1 of 10 Des. 348,316

· · ·

.

.

-.



### L U U

•

-

# G.C. • **!!!**!

### U.S. Patent Des. 348,316 June 28, 1994 Sheet 2 of 10

•

•



.

# U.S. Patent June 28, 1994 Sheet 3 of 10 Des. 348,316

١.



٩.

.

# U.S. Patent June 28, 1994 Sheet 4 of 10 Des. 348,316



### U.S. Patent Des. 348,316 June 28, 1994 Sheet 5 of 10

.

.

•

•

٠



•

•

•

# F/G.6.

# U.S. Patent June 28, 1994 Sheet 6 of 10 Des. 348,316

.

,

•

.

.



 $\bullet$ 



.



.

•

•

# U.S. Patent June 28, 1994 Sheet 8 of 10 Des. 348,316

.

•

0

FIG.

•

-

•





•

.

.

•

## U.S. Patent June 28, 1994 Sheet 9 of 10 Des. 348,316

.

-

.



•

### U.S. Patent Des. 348,316 June 28, 1994 Sheet 10 of 10

.

•



•

.