

US00D556916S

US D556,916 S

(12) United States Design Patent (10) Patent No.:

Pena (45) Date of Patent: ** Dec. 4, 2007

(54)	RAFTER ELEMENT					
(75)	Inventor:	Felipe Pena, Southlake, TX (US)				
(73)	Assignee: Shade Construction, Inc., Dallas, TX (US)					
(**)	Term:	14 Years				
(21)	Appl. No.: 29/267,480					
(22)	Filed:	Oct. 16, 2006				
(52)	LOC (8) Cl					
(56)	References Cited					

U.S. PATENT DOCUMENTS

D362,509	S *	9/1995	Russell	. D25/61
5,556,218	A *	9/1996	Homer	403/170
6,000,175	A *	12/1999	Gale et al	52/63
6,022,165	A *	2/2000	Lin	403/231
6,205,738	B1 *	3/2001	Chen	52/653.2
6,247,869	B1 *	6/2001	Lichvar	403/205
6,296,415	B1 *	10/2001	Johnson et al	403/170
6,874,519	B2 *	4/2005	Chiang	135/131

^{*} cited by examiner

Primary Examiner—Doris Clark (74) Attorney, Agent, or Firm—David H. Judson

(57) CLAIM

The ornamental design for a rafter element, as shown and described.

DESCRIPTION

The article in which the design is embodied is a rafter element with a single tubular extension for use in an outdoor structure, such as a vehicle protection canopy or carport.

This application is related to application Ser. No. 29/267, 494, titled RAFTER ELEMENT WITH SINGLE EXTENSION FOR USE IN AN OUTDOOR STRUCTURE, filed Oct. 16, 2006;

This application is related to application Ser. No. 29/267, 487, titled RAFTER ELEMENT, filed Oct. 16, 2006; and

This application is related to application Ser. No. 29/267, 481, titled RAFTER ELEMENT, filed Oct. 16, 2006.

- FIG. 1 is a perspective view of the rafter element;
- FIG. 2 is a front view of the rafter element of FIG. 1;
- FIG. 3 is a top view of the rafter element of FIG. 2;
- FIG. 4 is a side view of the rafter element of FIG. 2; and,
- FIG. 5 is a bottom view of the rafter element of FIG. 2.

1 Claim, 3 Drawing Sheets











