US00D331471S

United States Patent [19]

Claytor

[11] Patent Number: Des. 331,471

[45] Date of Patent: ** Dec. 1, 1992

[54] **LONG RANGE FRESNEL LENS ARRAY FOR INFRARED MOTION DETECTOR**

[75] Inventor: **Richard N. Claytor**, Arlington, Tex.

[73] Assignee: **Fresnel Technologies, Inc.**, Ft. Worth, Tex.

[**] Term: **14 Years**

[21] Appl. No.: **645,274**

[22] Filed: **Jan. 24, 1991**

[52] **U.S. Cl.** **D26/122**; D10/121

[58] **Field of Search** D26/120, 122; D10/114, D10/121; 362/326, 329–340; 359/742, 743

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 315,422	10/1988	Claytor et al.	D26/122
D. 315,423	2/1989	Claytor et al.	D26/122
D. 315,424	2/1989	Claytor	D26/122
D. 315,425	2/1989	Claytor et al.	
D. 315,806	2/1989	Claytor et al.	D26/122
D. 315,807	2/1989	Claytor et al.	D26/122
D. 315,808	2/1989	Claytor et al.	D26/122
D. 315,966	11/1988	Claytor et al.	D26/122

FOREIGN PATENT DOCUMENTS

968412	2/1958	Fed. Rep. of Germany	D26/122
2173013A	10/1986	United Kingdom	D26/122

Primary Examiner—Susan J. Lucas

Attorney, Agent, or Firm—James E. Bradley

[57] **CLAIM**

The ornamental design for a long range fresnel lens array for infrared motion detector, as shown and described.

DESCRIPTION

The single FIGURE is a front elevational view of a long range fresnel lens array for infrared motion detector showing my new design, the lens array being a flat, rectangular, thin sheet having a front surface with grooves thereon and a plain, smooth, rear surface with no ornamentation.