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United States Patent [19]

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Claytor

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

- D. 315,425 3/1991 Claytor et al. .
- D. 315,806 3/1991 Claytor et al. .
- D. 315,807 3/1991 Claytor et al. .
- D. 315,808 3/1991 Claytor et al. .
- D. 315,966 4/1991 Claytor et al. .

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[*] Notice: The portion of the term of this patent subsequent to Dec. 1, 2006 has been disclaimed.

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

[21] Appl. No.: **645,276**

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

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

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

[56] **References Cited**

U.S. PATENT DOCUMENTS

- D. 315,422 3/1991 Claytor et al. .
- D. 315,423 3/1991 Claytor et al. .
- D. 315,424 3/1991 Claytor .

FOREIGN PATENT DOCUMENTS

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

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[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.



