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

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|   |                |        |                  |                       |
|---|----------------|--------|------------------|-----------------------|
| (54) <b>ANTENNA</b>   | 7,215,296 B2 † | 5/2007 | Abramov .....    | H01Q 3/24<br>343/83   |
| (71) Applicant: <b>Airgain Incorporated</b> , San Diego, CA<br>(US) | D546,821 S †   | 7/2007 | Oliver .....     | D14/23                |
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| (72) Inventor: <b>Bei Zheng</b> , Zhang Jia Gang (CN)               | 7,336,959 B2 † | 2/2008 | Khitrik .....    | H04L 12/28<br>455/43  |
| (73) Assignee: <b>Airgain Incorporated</b> , San Diego, CA<br>(US)  | D573,589 S †   | 7/2008 | Montgomery ..... | D14/23                |
|   | 7,405,704 B1 † | 8/2008 | Lin .....        | H01Q 1/2266<br>343/70 |
| (**) Term: <b>15 Years</b>  | 7,477,195 B2 † | 1/2009 | Vance .....      | H01Q 9/0457<br>343/70 |
| (21) Appl. No.: <b>29/700,616</b>                                   | D592,195 S †   | 5/2009 | Wu .....         | D14/23                |

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**Related U.S. Application Data**

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(51) **LOC (12) Cl.** ..... **14-03**

(52) **U.S. Cl.**  
USPC ..... **D14/230**

(58) **Field of Classification Search**  
USPC ..... D14/230–238, 238.1, 299, 343; D13/182  
CPC ..... H01Q 7/00; H01Q 13/10; H01Q 9/285;  
H01Q 19/30; H01Q 19/12; H01Q 1/36;  
H01Q 1/38; H04B 1/0475; H04B 1/034;  
H05K 11/00; G05D 1/0234; G06K  
19/07749

See application file for complete search history.

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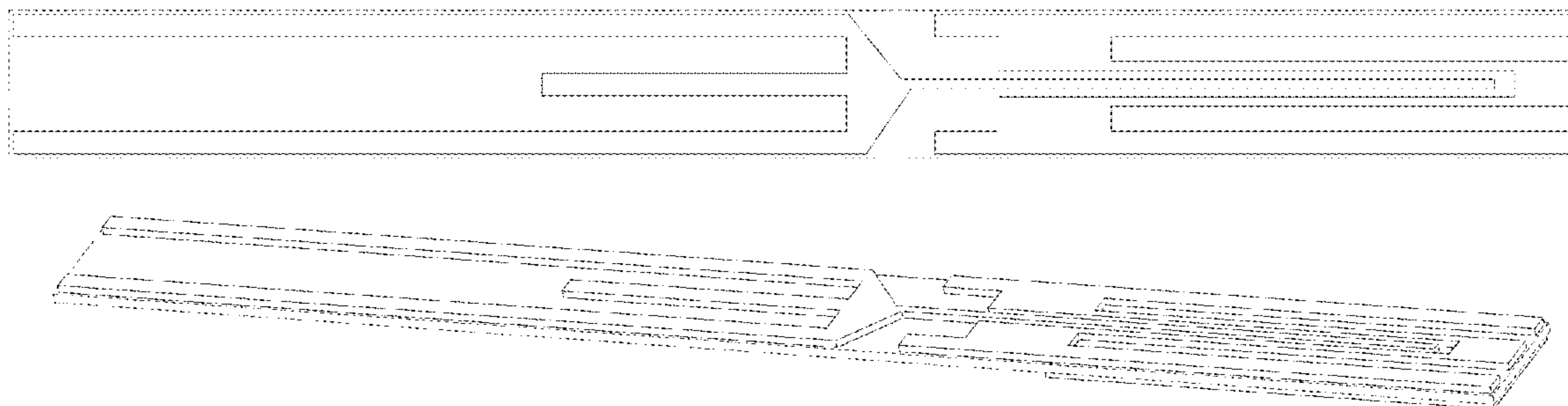
(57) **CLAIM**

The ornamental design for an antenna, as shown and described.

**DESCRIPTION**

FIG. 1 is a top plan view of an antenna, showing my new design;  
FIG. 2 is a front elevation view thereof;  
FIG. 3 is a bottom plan view thereof;  
FIG. 4 is a top perspective view thereof;  
FIG. 5 is a top plan view showing only the top portion of the design, with the broken line environment not shown;  
FIG. 6 is a front elevation view, with the broken line environment not shown; and,  
FIG. 7 is a bottom plan view showing only the bottom portion of the design, with the broken line environment not shown.  
The broken lines show environment only and form no part of the claimed design.

**1 Claim, 1 Drawing Sheet**



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‡ imported from a related application

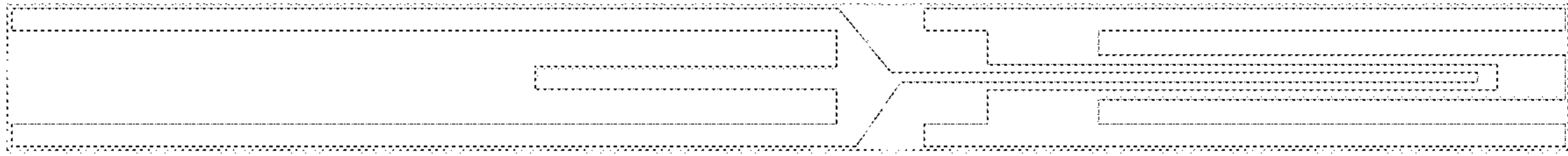


FIG. 1

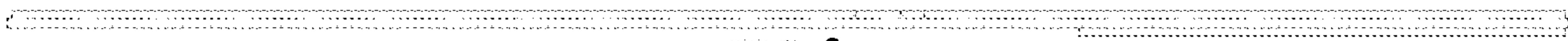


FIG. 2



FIG. 3

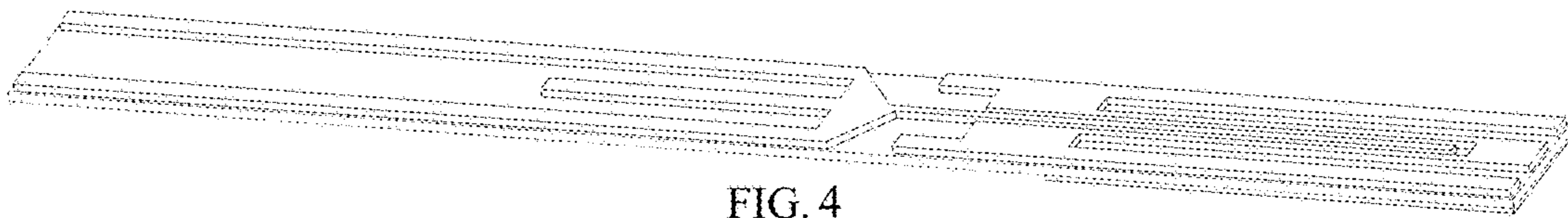


FIG. 4

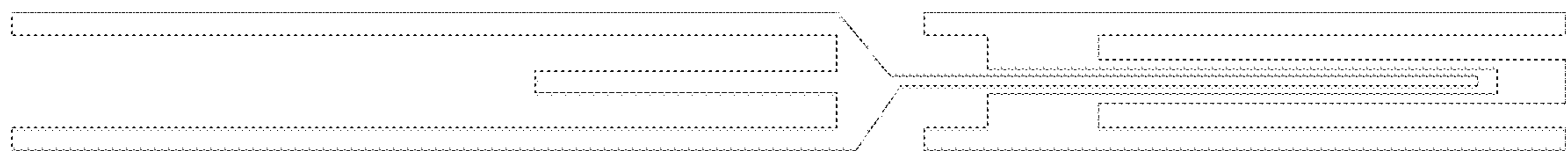


FIG. 5

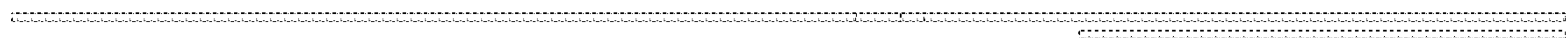


FIG. 6

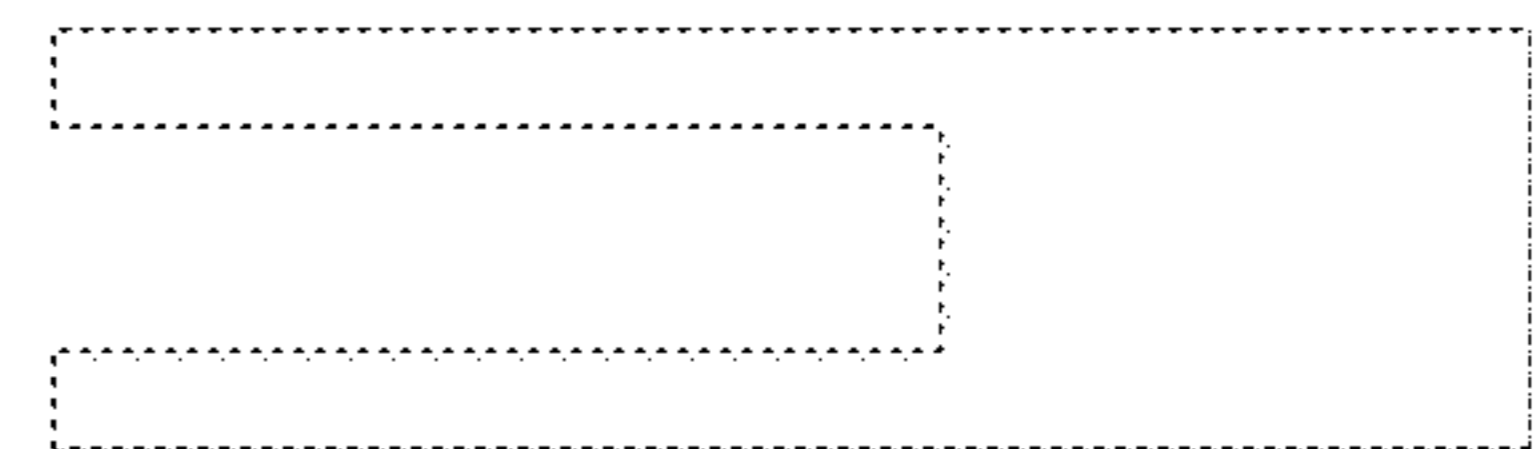


FIG. 7