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(12) **United States Design Patent**
Bucher et al.

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(45) **Date of Patent:** **** Dec. 21, 2010**

(54) **VEHICLE LOWER GRILLE**

D606,461 S * 12/2009 Richards et al. D12/163
D610,496 S * 2/2010 Bucher et al. D12/163
D610,497 S * 2/2010 Bucher et al. D12/163

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OTHER PUBLICATIONS

Ford Concept Ecosport At, 2006 Sao Paulo Brazil Auto Show.
Ford Concept Explorer America, Jan. 2008 NA Auto Show.
Ford Explorer 4.0 Limited, Jan. 2009 NA Auto Show.

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* cited by examiner

(**) Term: **14 Years**

Primary Examiner—Melody N Brown

(21) Appl. No.: **29/356,256**

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(57) **CLAIM**

(51) **LOC (9) Cl.** **12-16**

An ornamental design for a vehicle lower grille, as shown and described.

(52) **U.S. Cl.** **D12/163**

(58) **Field of Classification Search** D12/163,
D12/196, 171, 169, 216, 90-92, 86; 180/68.1,
180/68.6; 296/193.11

DESCRIPTION

See application file for complete search history.

FIG. 1 is a bottom plan view of the vehicle lower grille;

(56) **References Cited**

U.S. PATENT DOCUMENTS

D459,684 S 7/2002 Sakae et al.
D500,267 S 12/2004 Elwell et al.
D546,247 S 7/2007 Abbett et al.
D561,654 S * 2/2008 Platto et al. D12/163
D573,067 S 7/2008 Ho et al.
D584,197 S 1/2009 Song et al.
D584,996 S 1/2009 Jamieson et al.
D593,460 S 6/2009 Schiavone et al.
D598,336 S 8/2009 George et al.

FIG. 2 is a front elevational view of the vehicle lower grille;

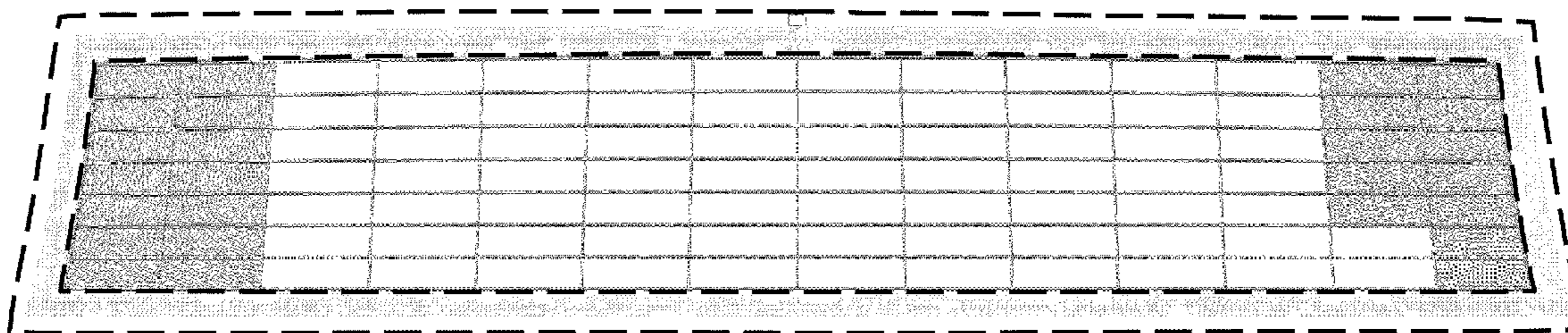
FIG. 3 is a left side elevational view of the vehicle lower grille;

FIG. 4 is a right side elevational view of the vehicle lower grille; and,

FIG. 5 is a perspective view of the vehicle lower grille.

The broken lines that enclose an internal boundary are for illustrative purposes only and form no part of the claimed design. The surface areas shown in faded lighter tones form no part of the claimed design.

1 Claim, 5 Drawing Sheets



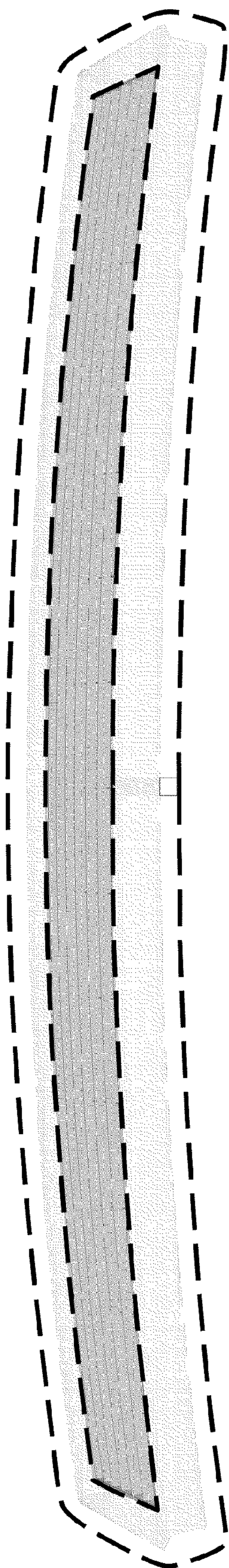


Figure 1

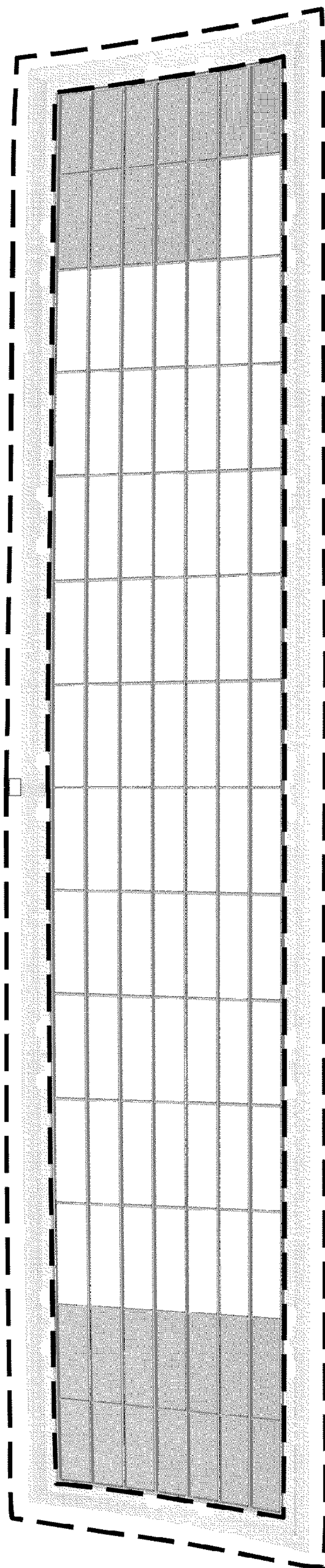


Figure 2

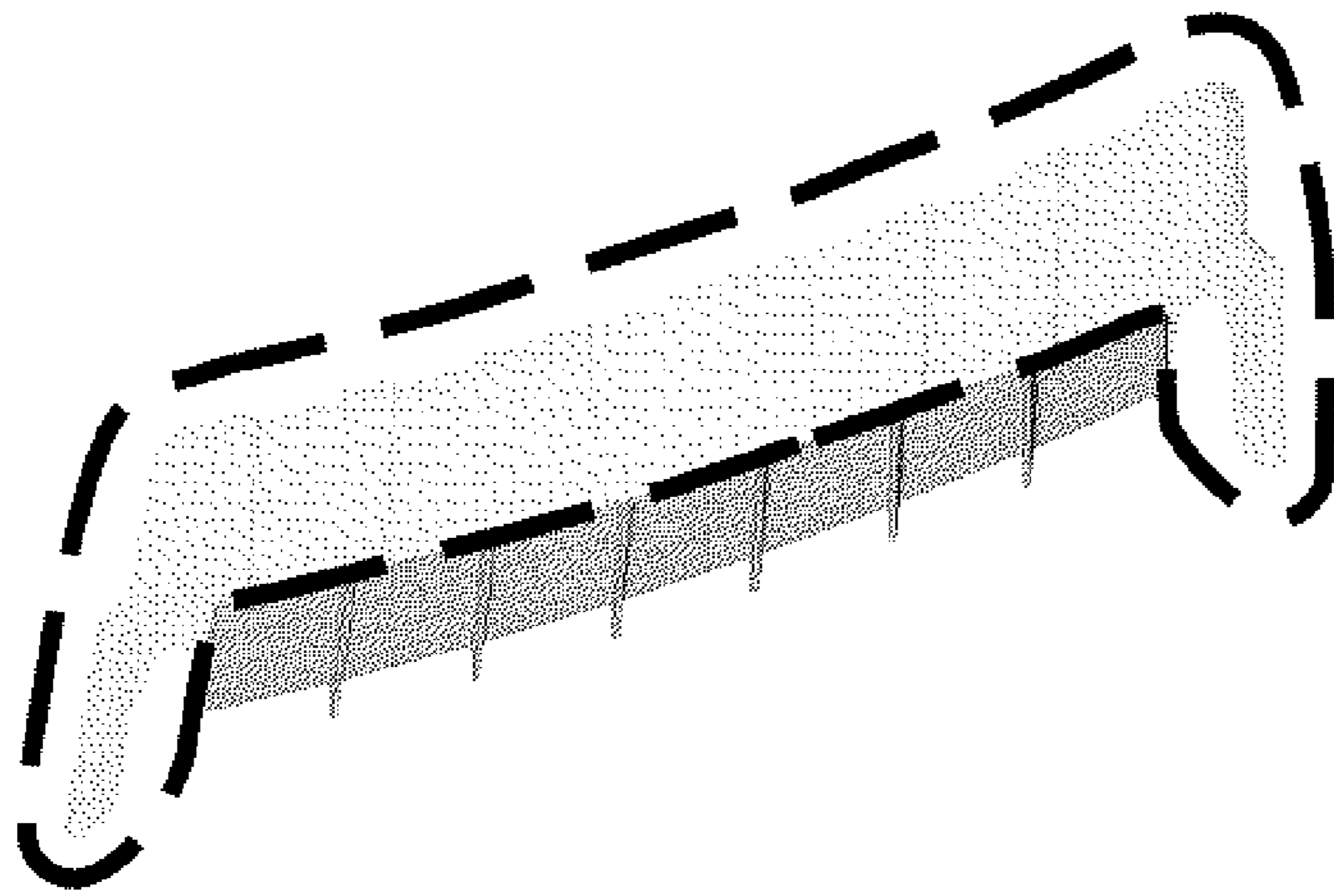


Figure 3

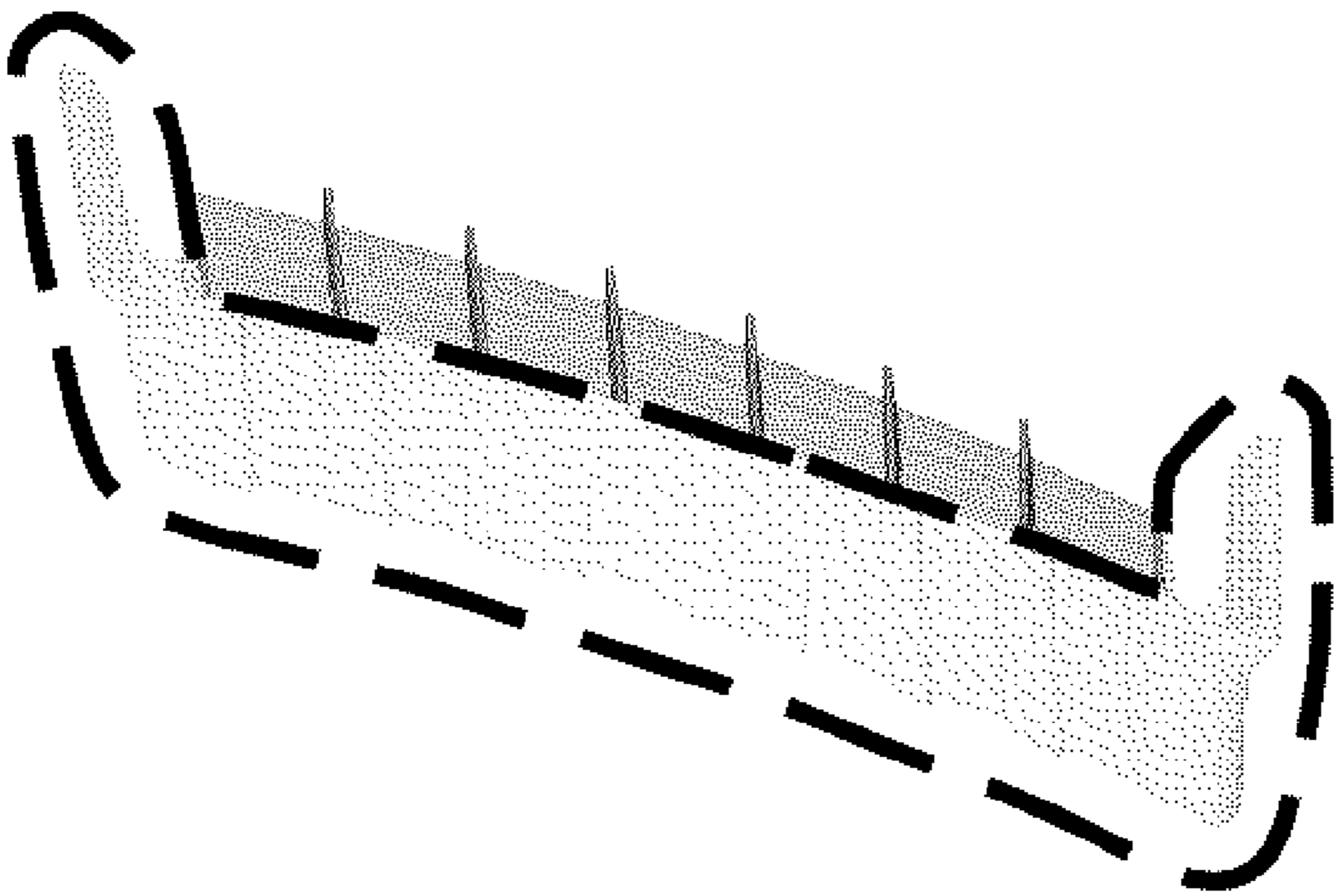


Figure 4

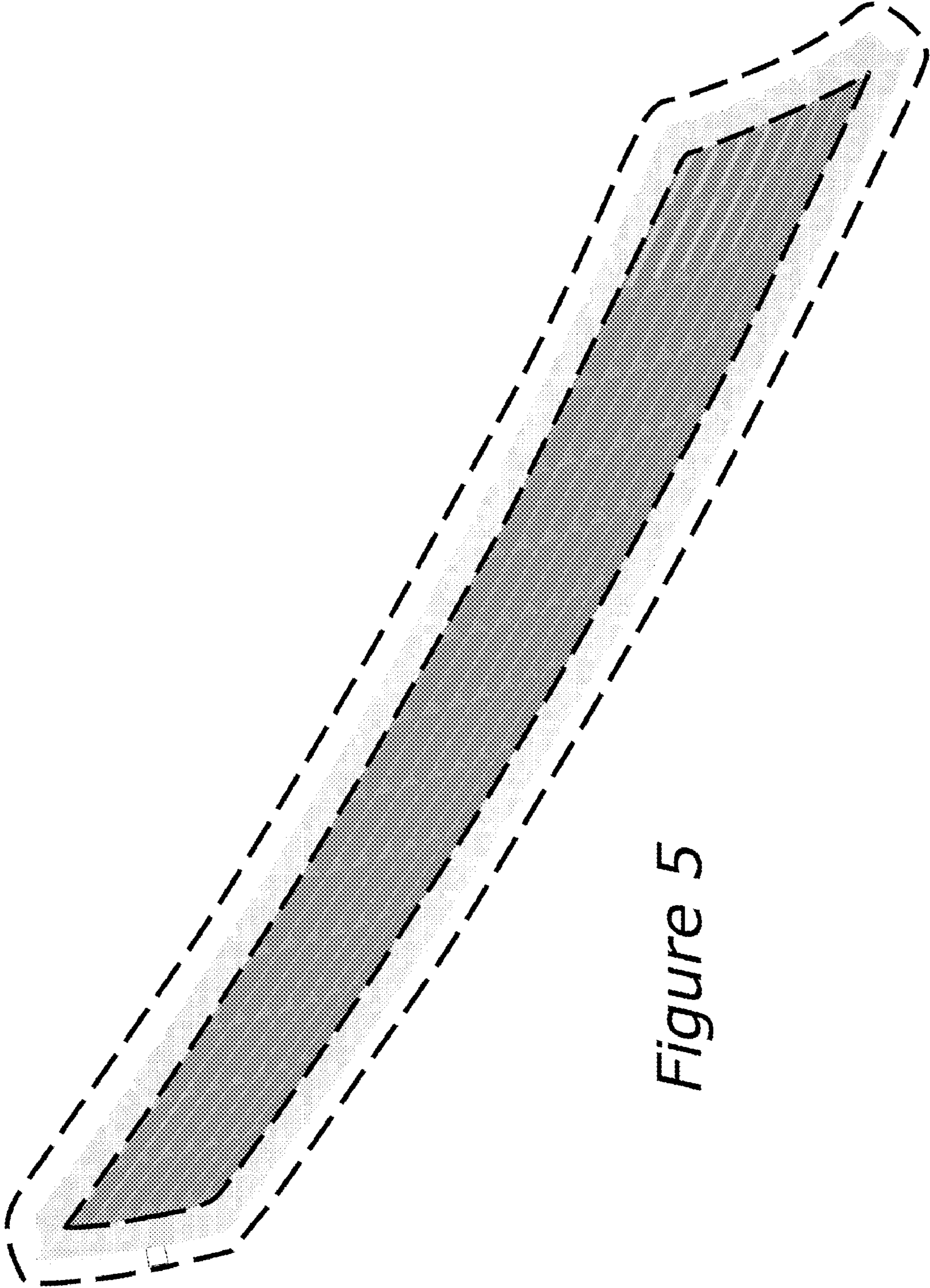


Figure 5