



US00D562197S

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

(10) **Patent No.:** **US D562,197 S**
(45) **Date of Patent:** **** Feb. 19, 2008**

(54) **VEHICLE BUMPER**

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(US); **David R. Gillespie**, Clawson, MI
(US)

(57) **CLAIM**

The ornamental design for a vehicle bumper, as shown and described.

(73) Assignee: **Ford Global Technologies, LLC**,
Dearborn, MI (US)

DESCRIPTION

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

FIG. 1 is a front elevational view of a vehicle bumper showing our new design;

(21) Appl. No.: **29/250,649**

FIG. 2 is an enlarged left side elevational view thereof;

(22) Filed: **Nov. 27, 2006**

FIG. 3 is an enlarged right side elevational view thereof;

(51) **LOC (8) Cl.** **12-16**

FIG. 4 is a top plan view thereof;

(52) **U.S. Cl.** **D12/169**

FIG. 5 is a bottom plan view thereof;

(58) **Field of Classification Search** D12/90–92,
D12/86, 169, 196, 163; 296/193.1, 181.1;
293/102, 113, 115, 117, 120

FIG. 6 is a cross sectional view taken along the line 6—6 in FIG. 1; and,

See application file for complete search history.

FIG. 7 is a rear elevational view thereof.

(56) **References Cited**

The Vehicle Bumper is styled independently of adjacent vehicle panels. To the extent that any feature lines are illustrated, they are intended to illustrate the crest and valley of the feature and are not necessarily sharp bends in the part. Shading is used to illustrate the curvature of the part and not color. Areas shown in or sounded by broken lines are not claimed. The surface normally visible when the Vehicle Bumper is attached to a vehicle is called the “Class A” surface is claimed. The surface not normally visible when the Vehicle Bumper is attached to a vehicle is called the “Class B” surface and is not claimed. Any functional features of the Vehicle Bumper are not claimed. Views are orthogonal projections unless otherwise noted. The various views are not necessarily to scale in order to better illustrate the design.

U.S. PATENT DOCUMENTS

D447,453 S *	9/2001	Kim	D12/169
D519,067 S *	4/2006	Steere et al.	D12/169
D545,248 S *	6/2007	Angelo et al.	D12/169
D546,736 S *	7/2007	Golden et al.	D12/169

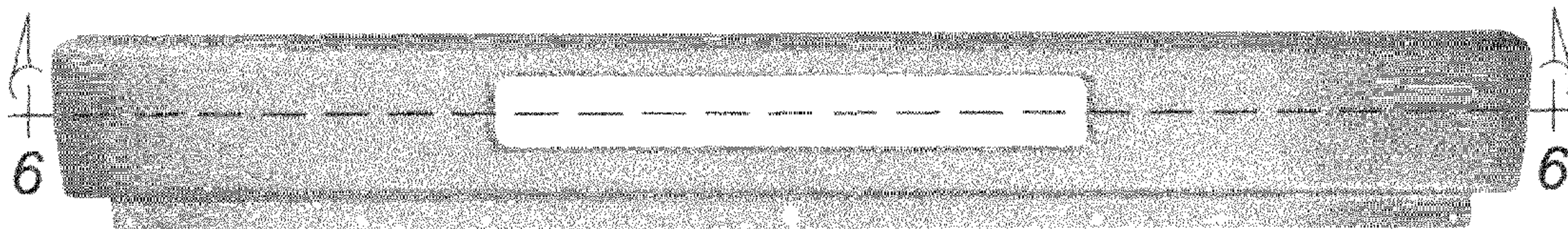
OTHER PUBLICATIONS

Ford E150 Chateau Wagon, Chicago 2001 (8 pages).
Ford Transit 2.0 TDCI 125CH, Brussels 2003 (4 pages).

* cited by examiner

Primary Examiner—Melody N. Brown

1 Claim, 7 Drawing Sheets



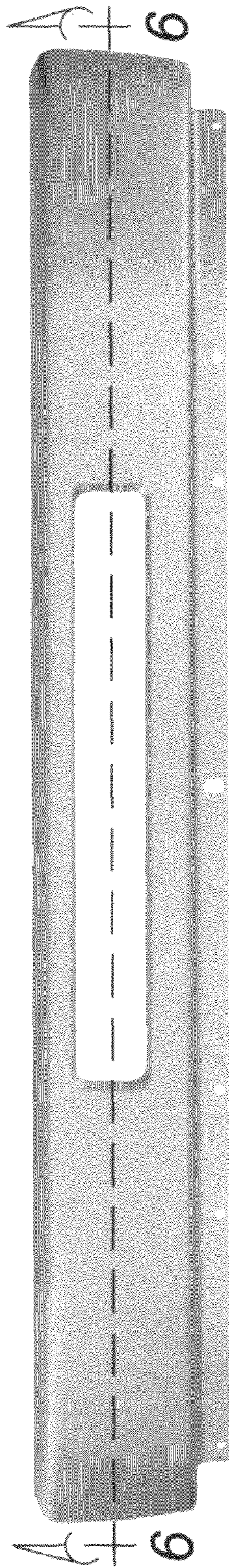


Figure 1

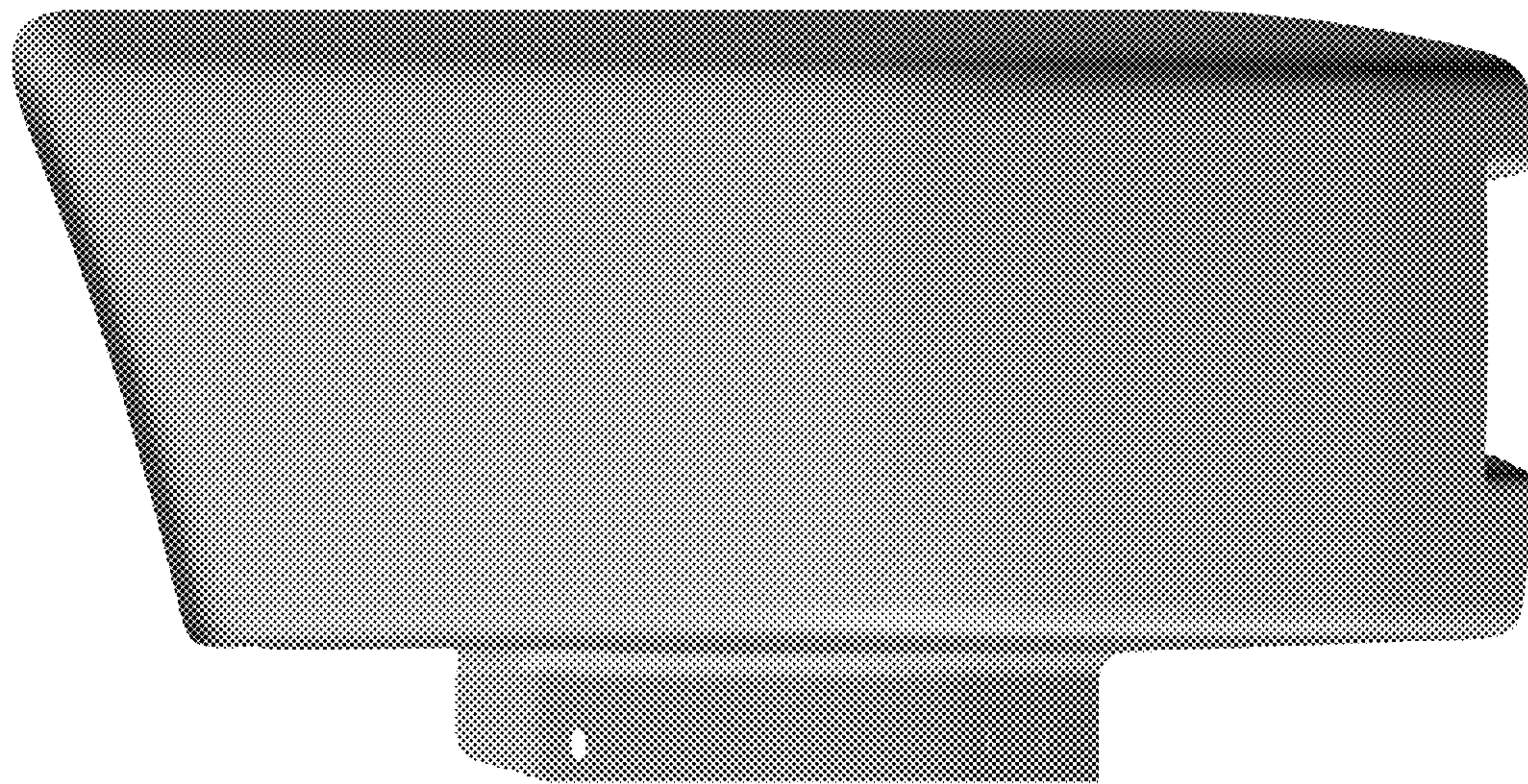


Figure 2

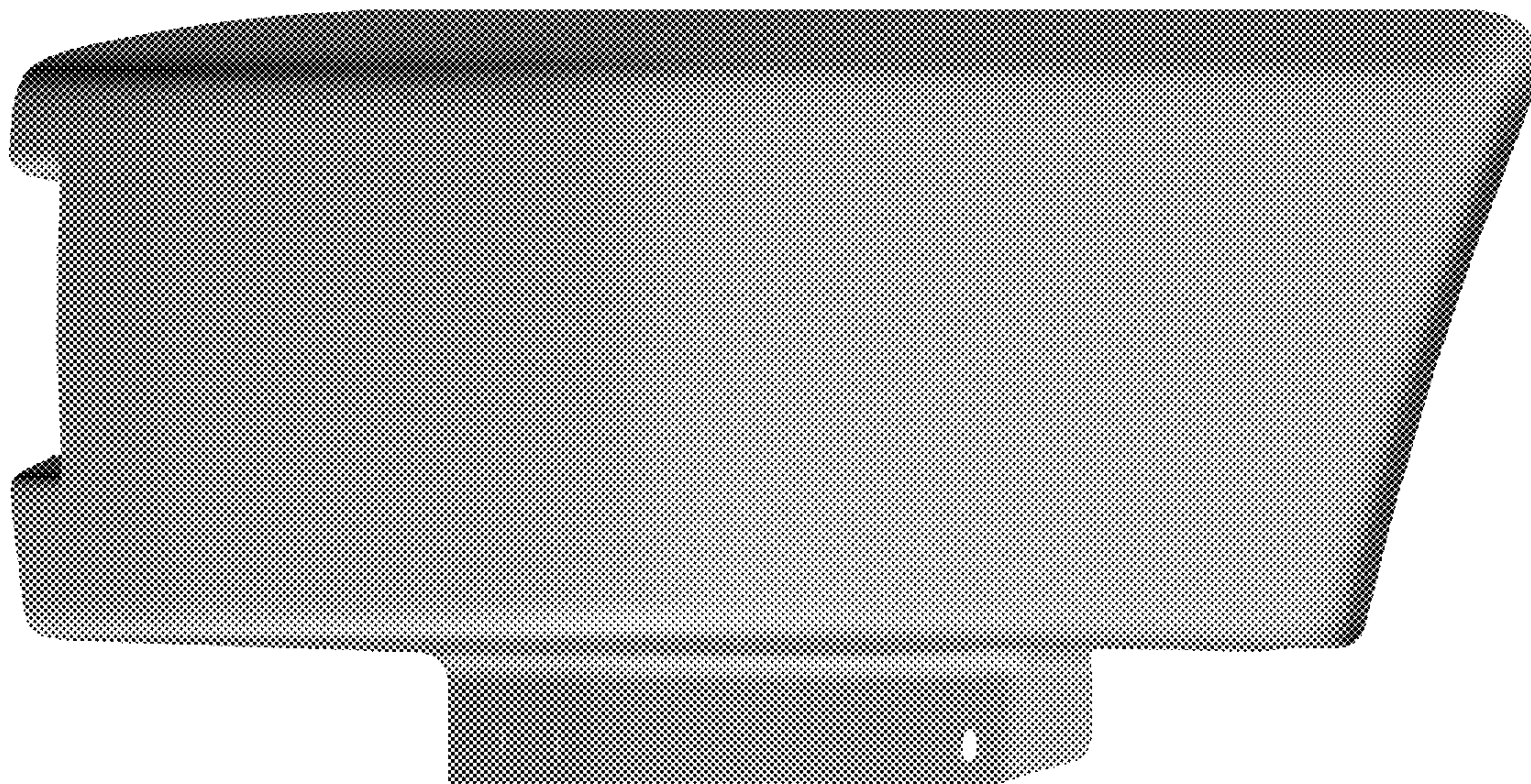


Figure 3

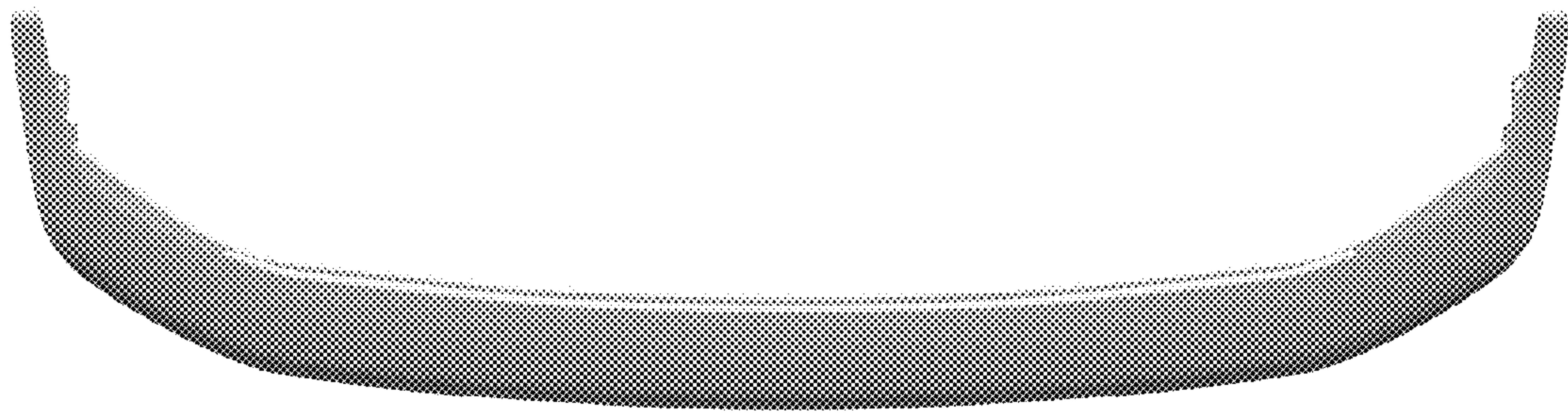


Figure 4

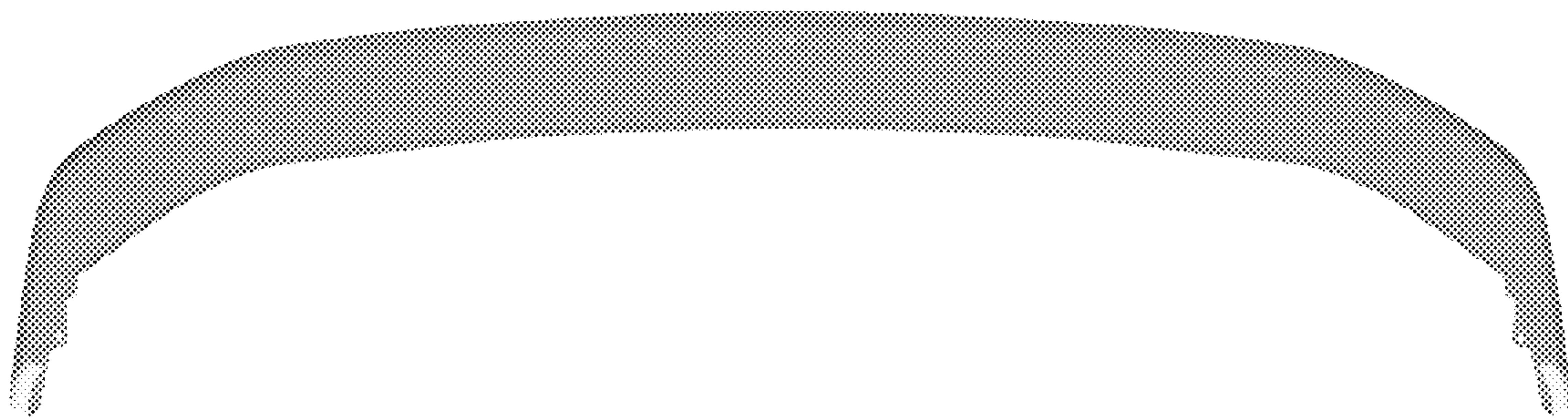


Figure 5



Figure 6

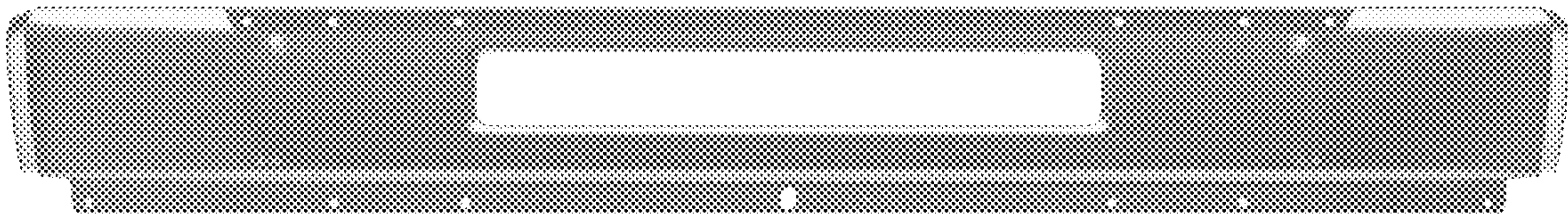


Figure 7