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

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(54) **VEHICLE REAR BUMPER**

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

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

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

(58) **Field of Classification Search** ..... D12/90-92,  
D12/169, 196; 180/68.1, 68.6; 296/193.11;  
293/102, 113, 115

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D490,756 S	*	6/2004	Velazco	.....	D12/169
D491,496 S	*	6/2004	Metros et al.	.....	D12/169
D497,851 S	*	11/2004	Metros et al.	.....	D12/169
D501,809 S		2/2005	Metros		
D507,998 S		8/2005	Metros		
D512,351 S	*	12/2005	Hattori	.....	D12/169
D531,556 S	*	11/2006	Metros et al.	.....	D12/169
D536,646 S	*	2/2007	Shimoguchi et al.	.....	D12/169

**OTHER PUBLICATIONS**

Ford F150 Lariat, Detroit 2006 (8 pages).  
Ford F150 King Ranch, Detroit 2004 (9 pages).  
Ford, F450 Super Duty King Ranch, Detroit 2007, date-prior to Mar. 2, 2007.

\* cited by examiner

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(57) **CLAIM**

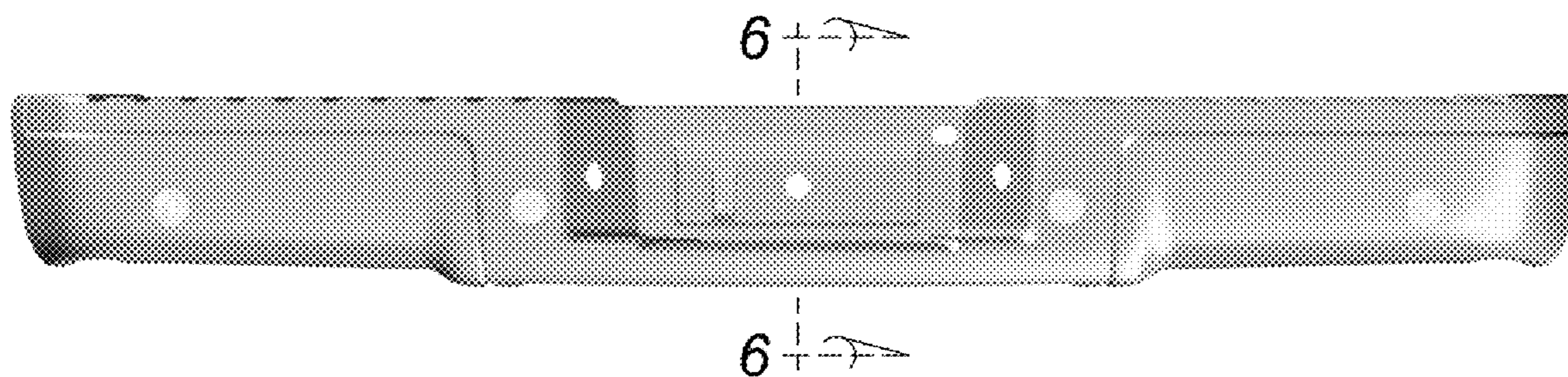
The ornamental design for a vehicle rear bumper, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of a vehicle rear bumper;  
FIG. 2 is a right side elevational view of the vehicle rear bumper;  
FIG. 3 is a left side elevational view of the vehicle rear bumper;  
FIG. 4 is a top plan view of the vehicle rear bumper;  
FIG. 5 is a bottom plan view of the vehicle rear bumper;  
FIG. 6 is a cross sectional view taken along the lines 6—6 in FIG. 1; and,  
FIG. 7 is a rear elevational view of the vehicle rear bumper.

The vehicle rear 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. Views are orthogonal projections. The various views are not necessarily to scale in order to better illustrate the design. The drawings were generated using Computer Aided Design tools. Highlights and shading were added to the drawings to better illustrate the three-dimensional features of the part and do not designate color.

**1 Claim, 7 Drawing Sheets**



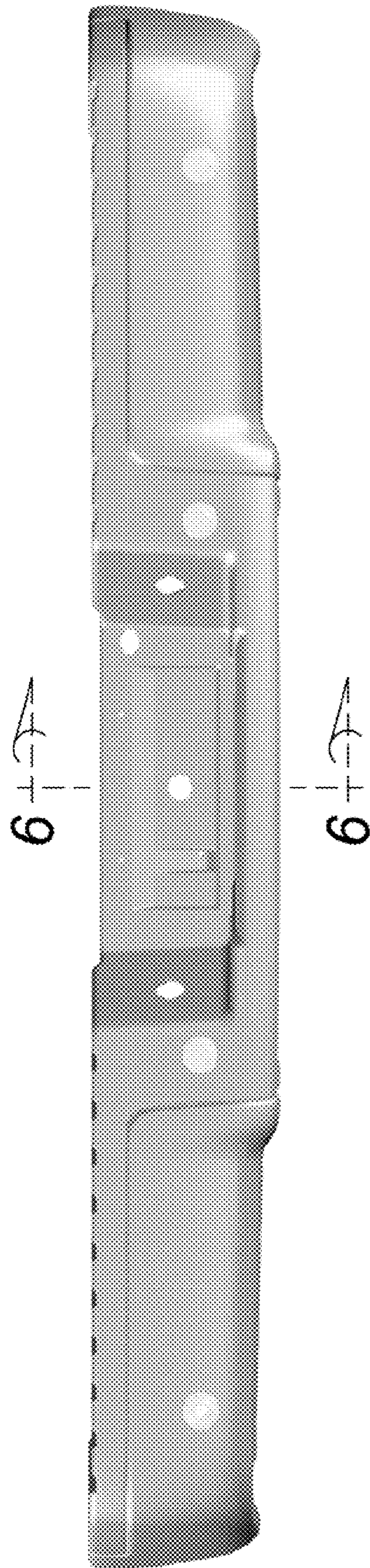


Figure 1



Figure 2



Figure 3

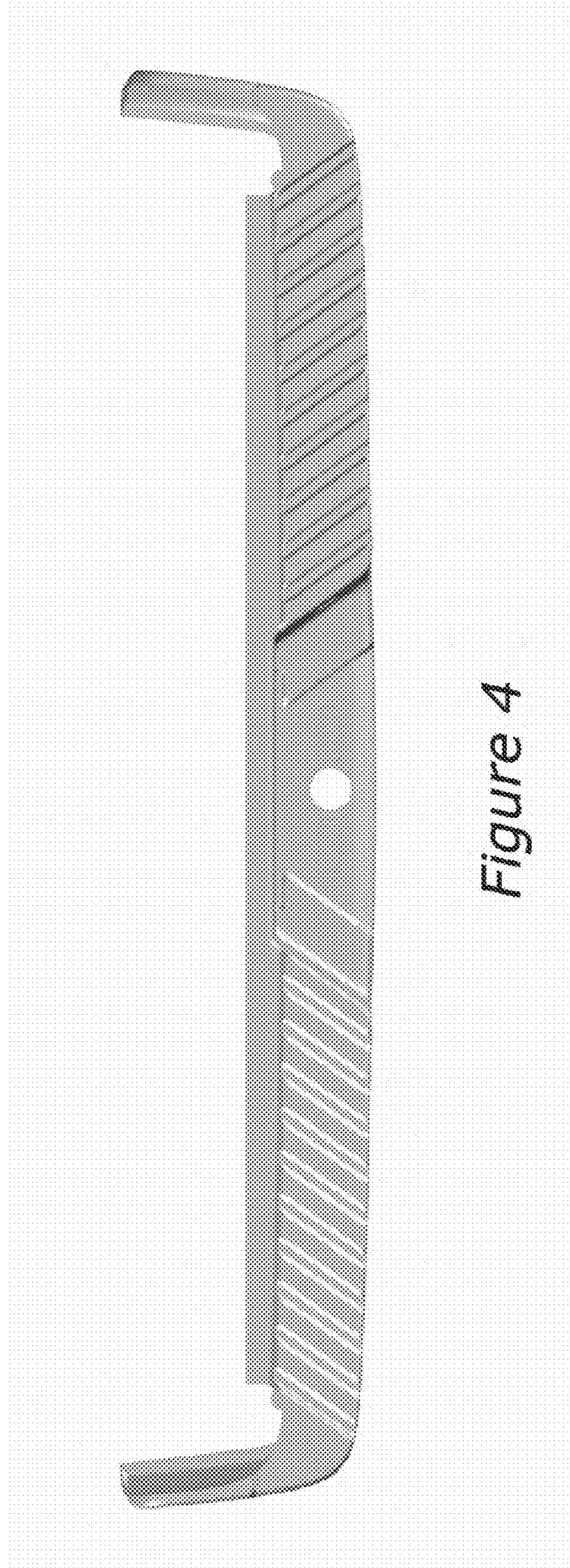


Figure 4

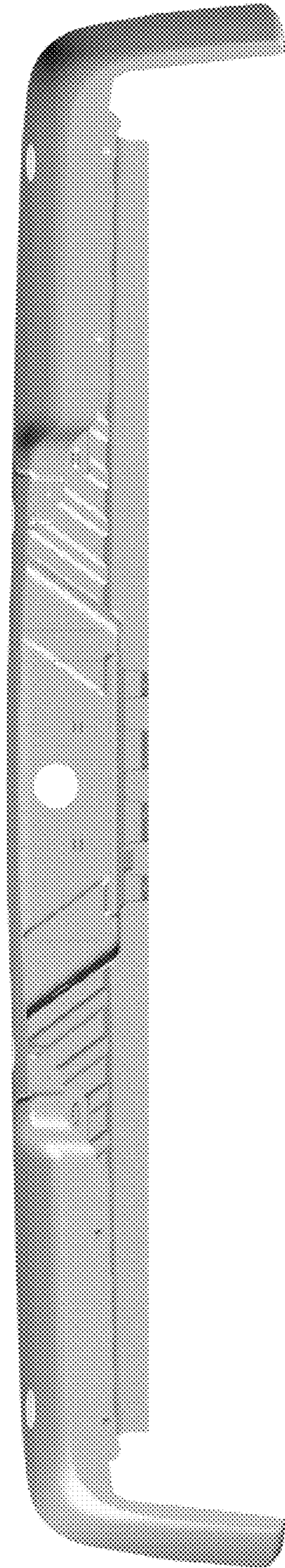


Figure 5



Figure 6

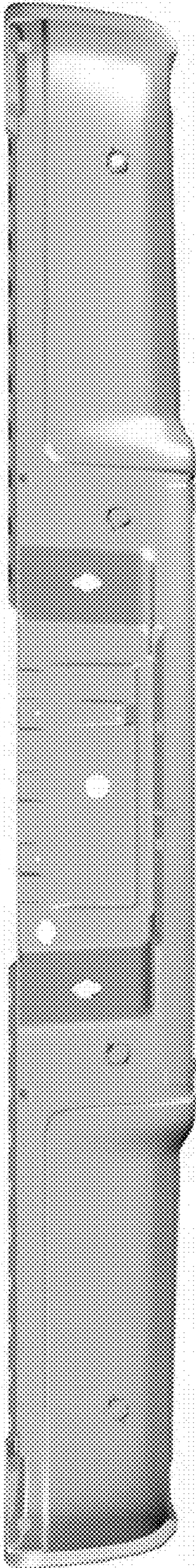


Figure 7