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

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(54) **OPERATING PANEL OF A FLOOR  
CLEANING MACHINE**

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

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(51) **LOC (9) Cl.** ..... **15-05**

(52) **U.S. Cl.** ..... **D32/28**

(58) **Field of Classification Search** ..... D32/1,  
D32/15-19, 21, 25; 15/49.1, 50.1, 320-323,  
15/353; 280/474; 414/918; D12/174-177;  
D15/17

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D202,170 S	9/1965	Little et al.	
4,759,094 A	7/1988	Palmer et al.	
4,803,753 A	2/1989	Palmer	
D364,012 S	11/1995	Bothun et al.	
D365,423 S	12/1995	Bores et al.	
D369,446 S	4/1996	Smith	
D370,320 S	5/1996	Hachtmann	
5,829,095 A	11/1998	Legatt et al.	
D406,804 S *	3/1999	Sacco et al. ....	D12/175
5,890,258 A	4/1999	Lee	
D417,045 S	11/1999	Dziersk et al.	
6,427,285 B1	8/2002	Legatt et al.	
6,585,827 B2	7/2003	Field et al.	
6,648,177 B2	11/2003	Burger	

D510,896 S *	10/2005	Hoelzel et al. ....	D12/175
7,055,201 B2	6/2006	Buchegger et al.	
7,059,004 B2	6/2006	Mitchell et al.	
D528,254 S *	9/2006	Michael et al. ....	D32/21
D536,842 S	2/2007	Pedlar	
D536,846 S	2/2007	Pedlar	
D542,988 S	5/2007	Dammkoehler et al.	
D544,659 S	6/2007	Auerswald et al.	
D549,405 S	8/2007	Dammkoehler	
D569,057 S	5/2008	Goff	
D569,773 S *	5/2008	Niebuhr .....	D12/177
D571,512 S	6/2008	Dammkoehler et al.	

(Continued)

**OTHER PUBLICATIONS**

Extract from catalog of Alfred Kaercher GmbH & Co. KG, "Programme 2006", cover, pp. 181-187, 190-193, 195 and last page (Dec. 2005).

(Continued)

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(57) **CLAIM**

The ornamental design for an operating panel of a floor cleaning machine, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, top and right side perspective view showing the design;

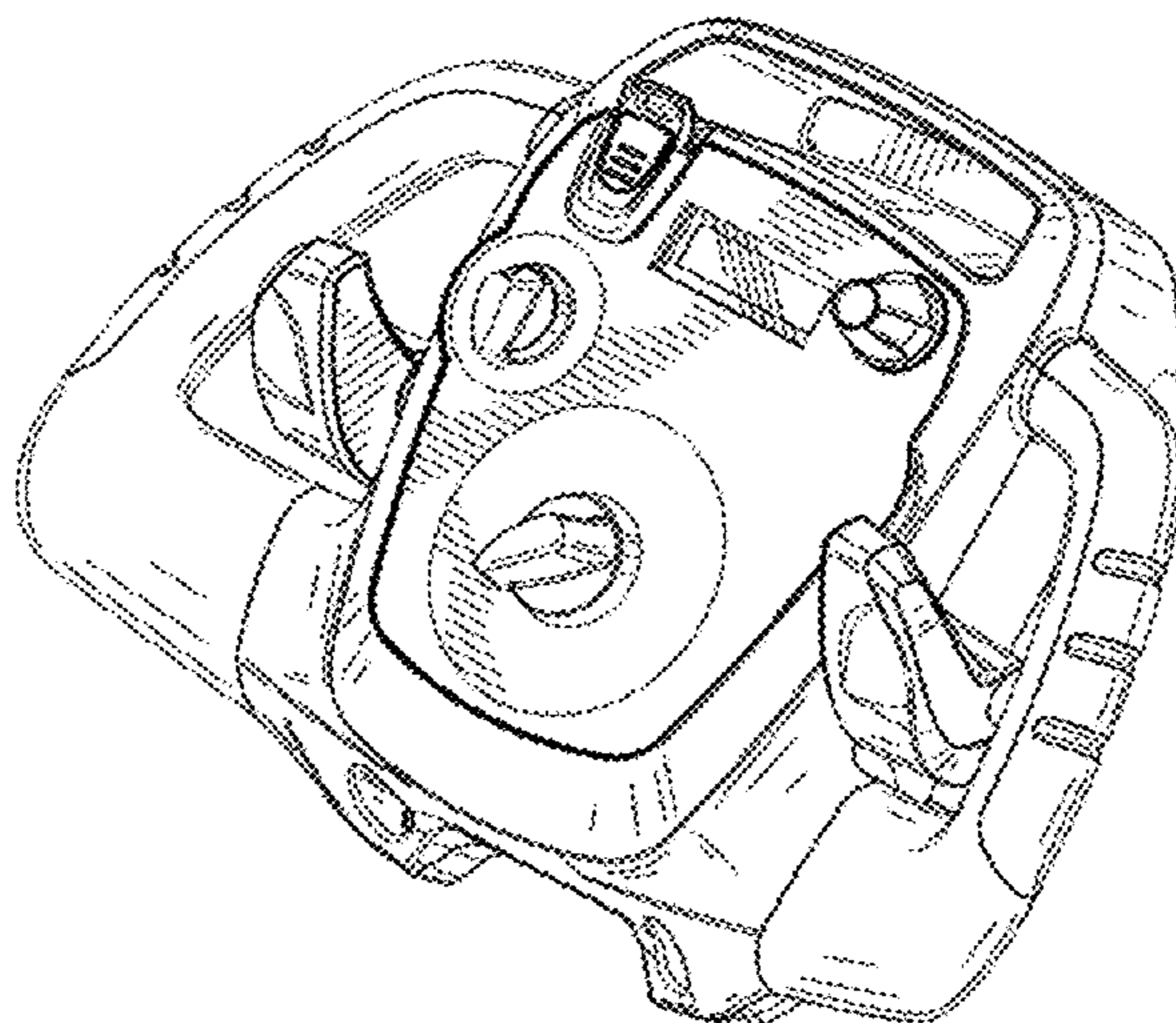
FIG. 2 is a front, top and left side perspective view showing the design;

FIG. 3 is a front elevational view of the design; and,

FIG. 4 is a top plan view of the design.

The broken line showing of various elements in the drawings is for the purpose of illustrating mechanical components and forms no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



U.S. PATENT DOCUMENTS

D593,717	S *	6/2009	Vernazza .....	D32/16
D619,516	S *	7/2010	Niebuhr .....	D12/176
2002/0073494	A1	6/2002	Stuchlik	
2003/0070249	A1	4/2003	Lehman et al.	
2003/0070252	A1	4/2003	Pedlar et al.	
2005/0081319	A1	4/2005	Legatt	
2005/0132527	A1	6/2005	Pedlar et al.	
2006/0236494	A1	10/2006	Nelson et al.	

OTHER PUBLICATIONS

Extract from catalog of Alfred Kaercher GmbH & Co. KG, "Programme 2007", cover, pp. 203-211, 219 and last page (Jan. 2007).

Extract from catalog of Alfred Kaercher GmbH & Co. KG, "Programme 2008", cover, pp. 214-222, 224-225, 233 and last page (Dec. 2007).

Extract from catalog of Alfred Kaercher GmbH & Co. Kg, "Programme 2009 Kaercher Professional Commercial", cover, pp. 147, 154-165 and last page (Mar. 2009).

Extract from catalog of Alfred Kaercher GmbH & Co. KG, "Programme 2010 Kaercher Professional", cover, pp. 159, 166-177 and last page (Nov. 2009).

Extract from catalog of Alfred Kaercher GmbH & Co. KG, "Programme 2003", cleaning apparatus BD 530 and cleaning apparatus BR/BD 750, 3 pages, 2003.

Homepage and "Swipper der Müllsauger Details" of David P. Stummer, www.swipper.at (3 pages), printed Dec. 1, 2006 and Sep. 22, 2006, © 2003.

Homepage and "Glutton" product photo of Albrecht Bertsche, www.berkom.com (3 pages), printed Dec. 1, 2006.

[http://www.karchercomercial.com/images/productservices/hw\\_com.jpg](http://www.karchercomercial.com/images/productservices/hw_com.jpg) Dec. 14, 2007.

[http://www.karchercomercial.com/images/productservices/hds\\_clasic\\_hw1.jpg](http://www.karchercomercial.com/images/productservices/hds_clasic_hw1.jpg) Dec. 14, 2007.

[http://www.karchercomercial.com/images/productservices/hds\\_full\\_size\\_sm.jpg](http://www.karchercomercial.com/images/productservices/hds_full_size_sm.jpg) Dec. 14, 2007.

Extract from catalog of Alfred Kaercher GmbH & Co. KG, "Catalogue 2001/2002", cover, pp. 20-21, 87 and last page (Jun. 2001).

Extract from catalog of Alfred Kaercher GmbH & Co. KG, "Programme 2002", cover, pp. 38, 48, 50, 52-53, 58 and last page (Feb. 2002).

Extract from catalog of Alfred Kaercher GmbH & Co. KG, "Programme 2003", cover, pp. 12, 46, 52-53, 56, 58, 60-61, 66 and last page (Dec. 2002).

Extract from catalog of Alfred Kaercher GmbH & Co. KG, "Programme 2004", cover, pp. 16, 78-83, 85, 92 and last page (Feb. 2004).

Extract from catalog of Alfred Kaercher GmbH & Co. KG, "Programme 2005", cover, pp. 14, 75, 78-83, 85 and last page (Dec. 2004).

Extract from catalog of Alfred Kaercher GmbH & Co. KG, "Programme 2006", cover, pp. 86-91, 93 and last page (Dec. 2005).

[http://www.karchercomercial.com/images/productservices/hds\\_clasic\\_hw1.jpg](http://www.karchercomercial.com/images/productservices/hds_clasic_hw1.jpg) Dec. 14, 2007.

\* cited by examiner



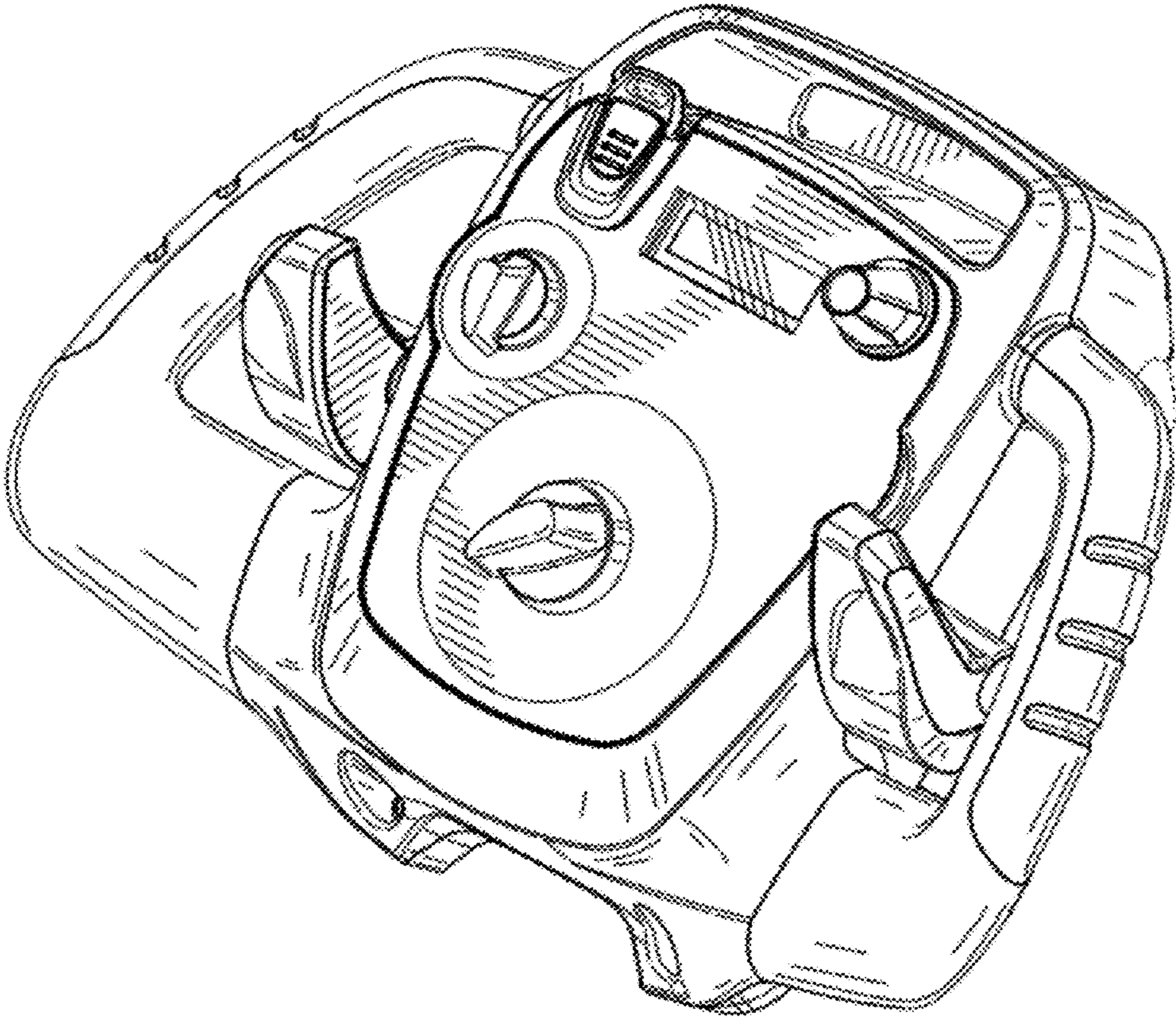


FIG. 1

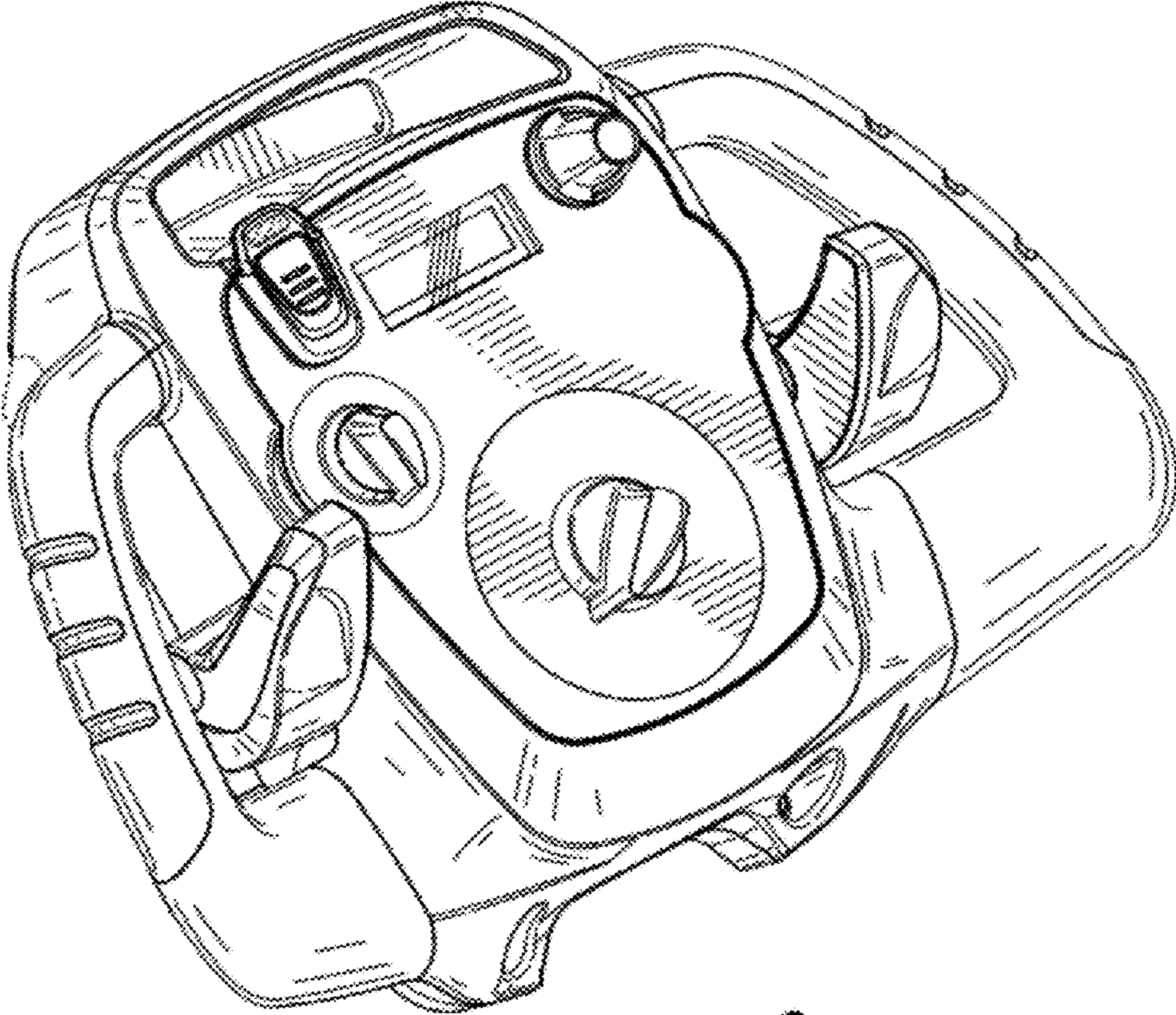


FIG. 2



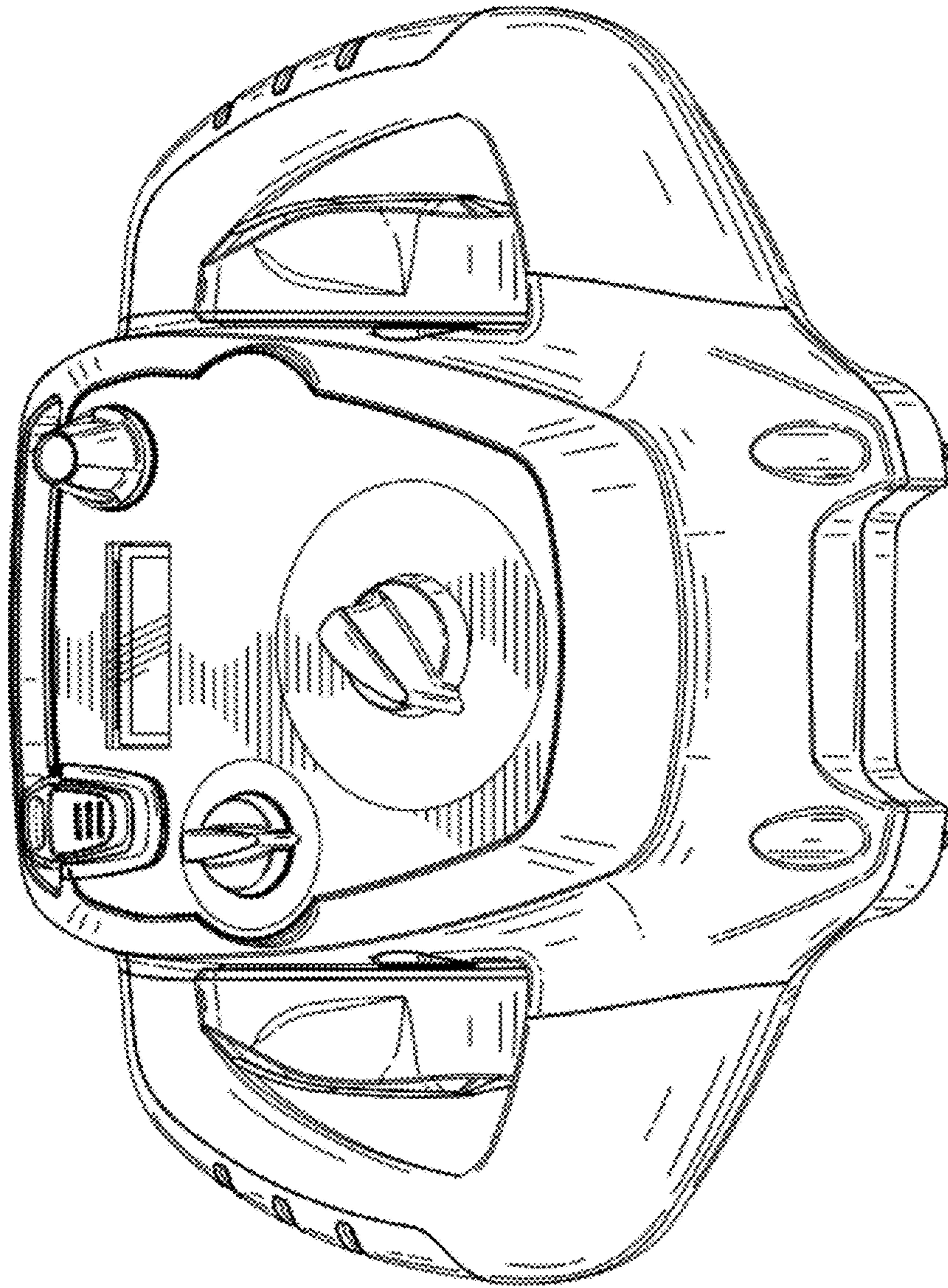


FIG. 3

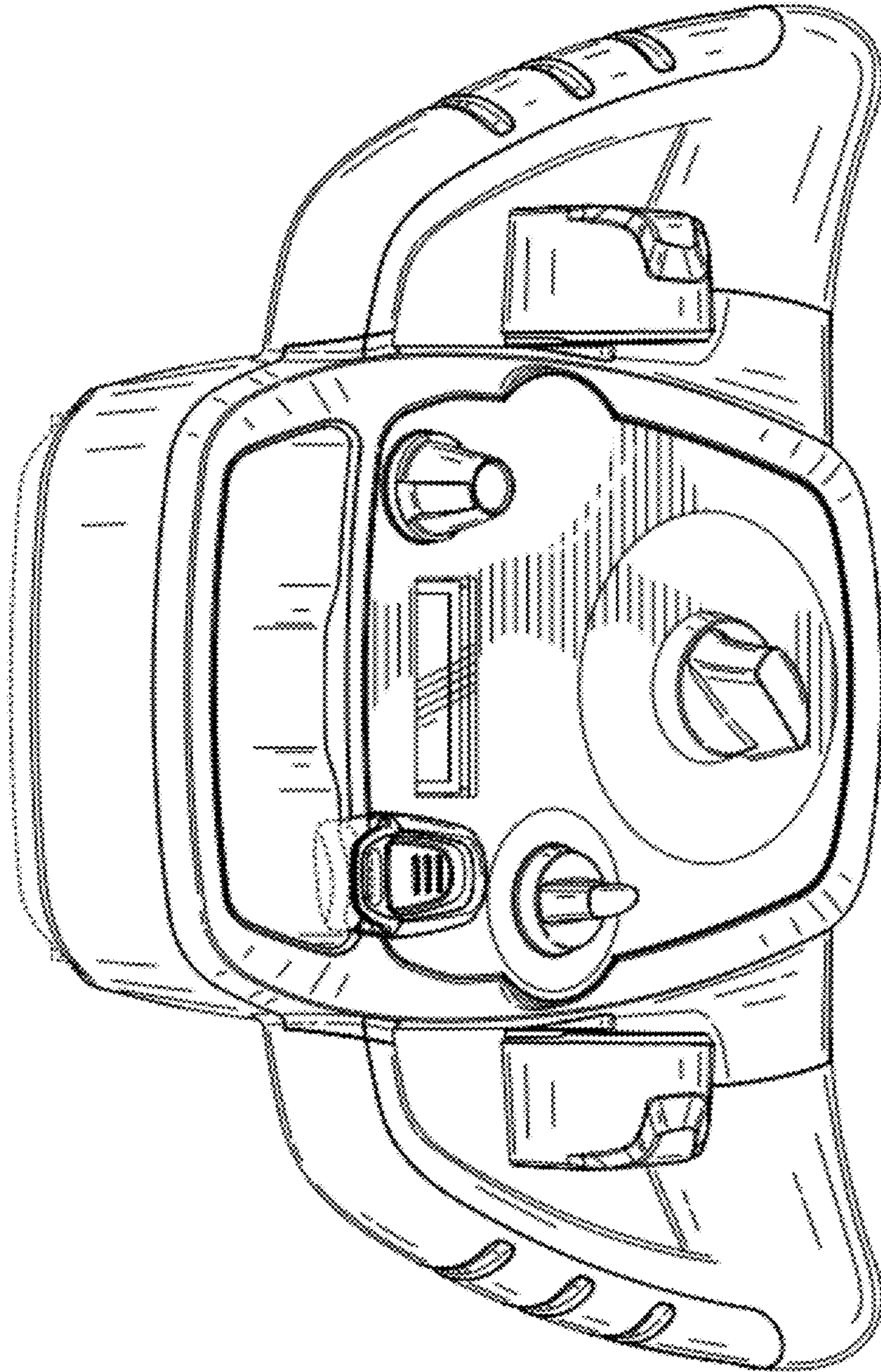


FIG. 4