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

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- (54) **PERSONAL MOBILITY VEHICLE**
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- (73) Assignee: **RAZOR USA LLC**, Cerritos, CA (US)
- (\*\*) Term: **15 Years**

D540,400	S *	4/2007	Starr	.....	D21/423
D553,198	S *	10/2007	Atri	.....	D21/435
7,549,655	B2	6/2009	Fan		
7,681,895	B2	3/2010	Chen		
D630,158	S *	1/2011	Jessie, Jr.	.....	D12/423
7,926,825	B2	4/2011	Chen		
D654,542	S *	2/2012	Chiu	.....	D21/423
8,128,109	B2	3/2012	Chen		
D710,950	S *	8/2014	Grout	.....	D21/424
8,807,581	B2	8/2014	Liao		

(Continued)

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- (52) **U.S. Cl.**  
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- (58) **Field of Classification Search**  
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CPC ..... A63H 30/04; A63H 17/26; A63H 17/262; A63H 17/264; A63H 17/266; A63H 17/36; A63H 17/38; A63H 29/00; A63H 29/22; A63H 29/24; B62D 21/00; B62D 21/02; B62D 21/03; B62D 21/10; B62D 21/183; B62D 39/00; B60Q 1/0483; B60K 7/0007

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,071,261	A	1/1978	Winchell	
4,087,106	A	5/1978	Winchell	
4,123,079	A	10/1978	Biskup	
4,165,093	A	8/1979	Biskup	
4,540,192	A	9/1985	Shelton	
5,039,121	A	8/1991	Holter	
5,551,717	A *	9/1996	De Courcey Milne	.....
				A63C 17/01
				280/11.27
6,531,838	B2	3/2003	Parks	
6,976,687	B2	12/2005	Beleski, Jr.	

**FOREIGN PATENT DOCUMENTS**

FR	2 689 082	A1	10/1993
JP	2003-532571		11/2003

(Continued)

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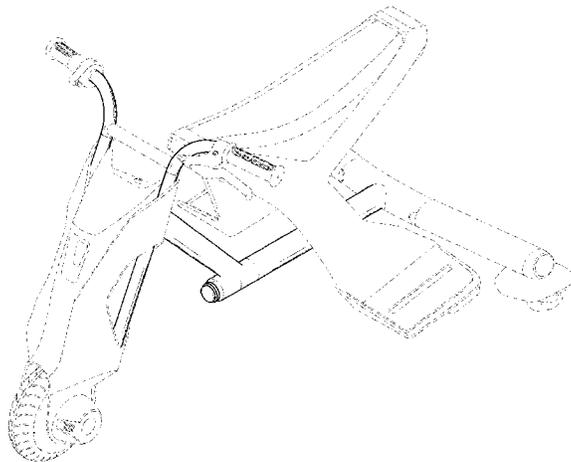
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front, top, and left side perspective view of a personal mobility vehicle of our design;  
 FIG. 2 is a rear, top, and right side perspective view thereof;  
 FIG. 3 is a front view thereof;  
 FIG. 4 is a rear view thereof;  
 FIG. 5 is a right side view thereof;  
 FIG. 6 is a left side view thereof;  
 FIG. 7 is a top view thereof; and,  
 FIG. 8 is a bottom view thereof.  
 All features illustrated in broken lines form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



(56)

**References Cited**

## U.S. PATENT DOCUMENTS

D745,608	S *	12/2015	Xu .....	D21/423
D746,924	S *	1/2016	Delgatty .....	D21/423
D787,378	S *	5/2017	Ostergaard .....	D12/112
9,643,679	B2	5/2017	Desberg et al.	
D828,233	S *	9/2018	Fitzwater .....	D12/112
2002/0063406	A1	5/2002	Feng	
2002/0063411	A1	5/2002	Feng	
2003/0188906	A1	10/2003	Bank	
2004/0094925	A1	5/2004	Chuang	
2010/0234186	A1	9/2010	Fan	
2011/0031709	A1	2/2011	Kim et al.	
2011/0089656	A1	4/2011	Chiu et al.	
2011/0298193	A1	12/2011	Fan	
2012/0043733	A1	2/2012	Tsai	
2014/0070508	A1	3/2014	Yamabe	
2015/0266530	A1	9/2015	O'Connell	
2017/0029060	A1	2/2017	Kim	
2017/0313375	A1	11/2017	Lee	
2017/0361892	A1	12/2017	O'Rourke	
2018/0072366	A1	3/2018	Kama et al.	
2018/0154969	A1	6/2018	Desberg et al.	

## FOREIGN PATENT DOCUMENTS

JP	3157958	3/2010
JP	2002-325878	11/2012
KR	200 438 635	2/2008
KR	2010 0007115	1/2010
WO	WO 2009/041933	4/2009
WO	WO 2016/130587	8/2016

\* cited by examiner

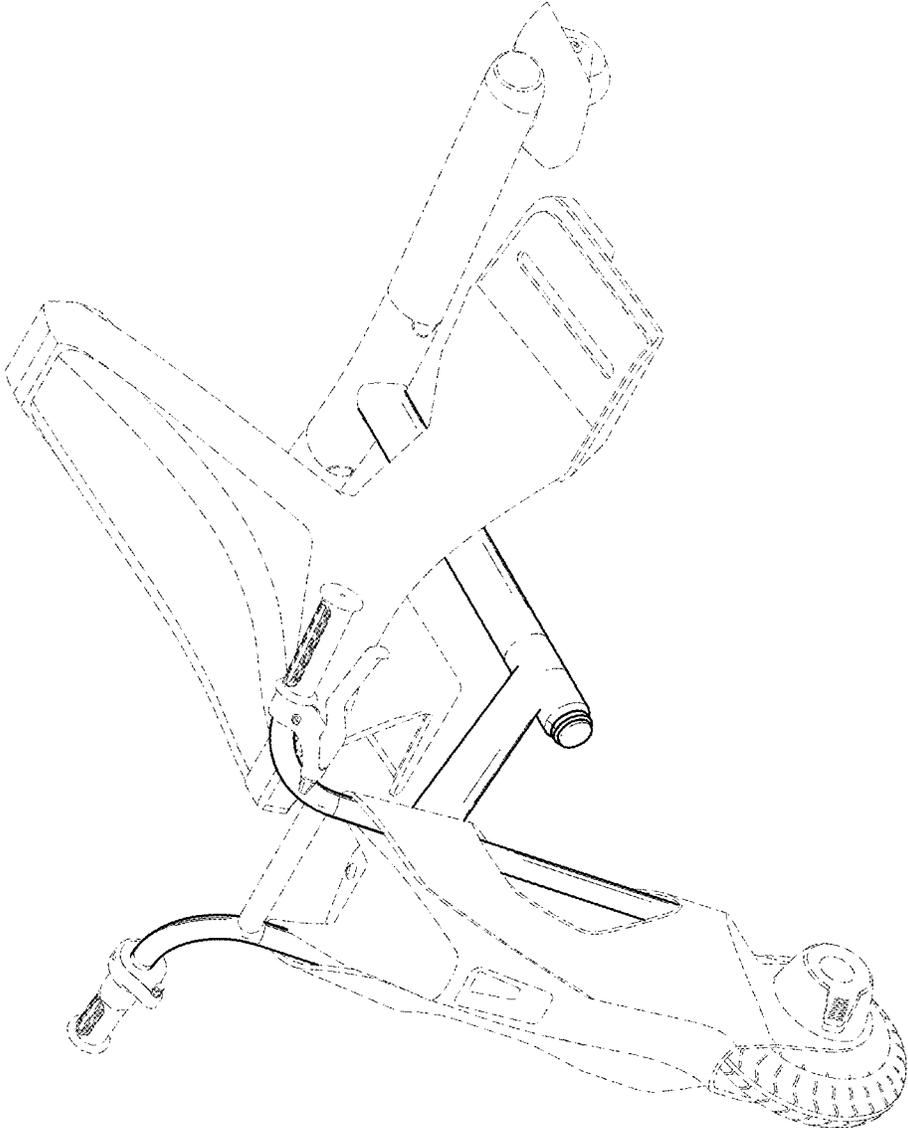


FIG. 1



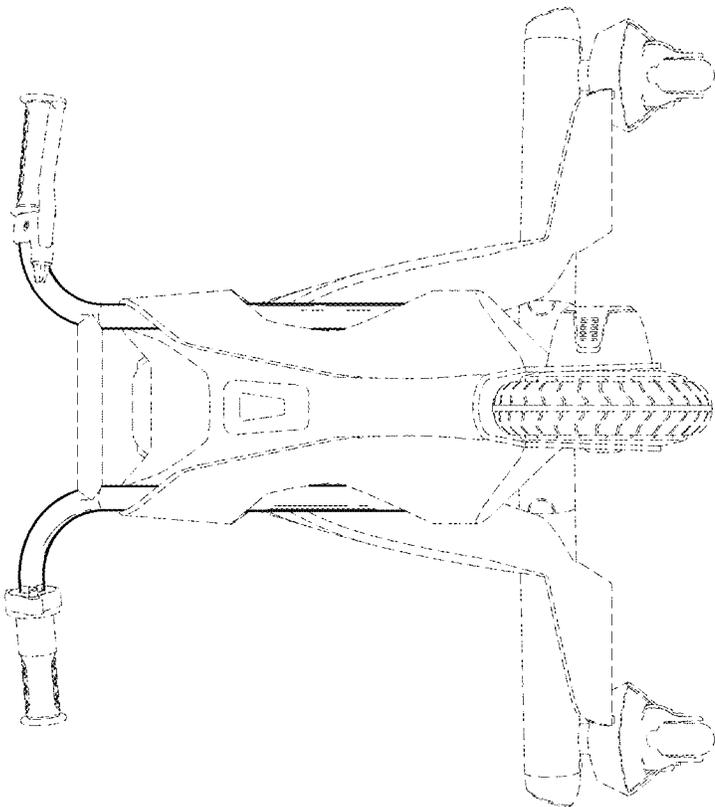


FIG. 3

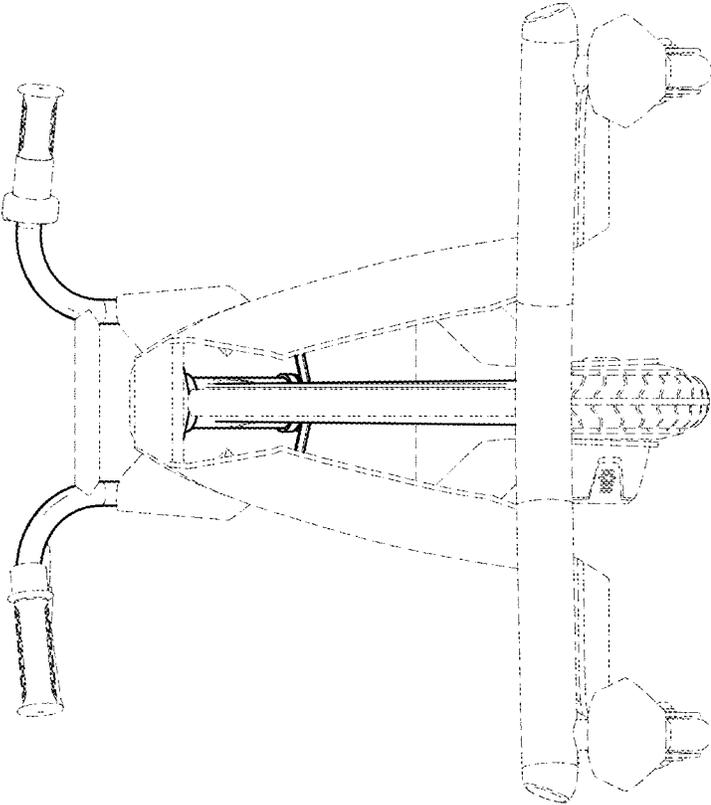


FIG. 4

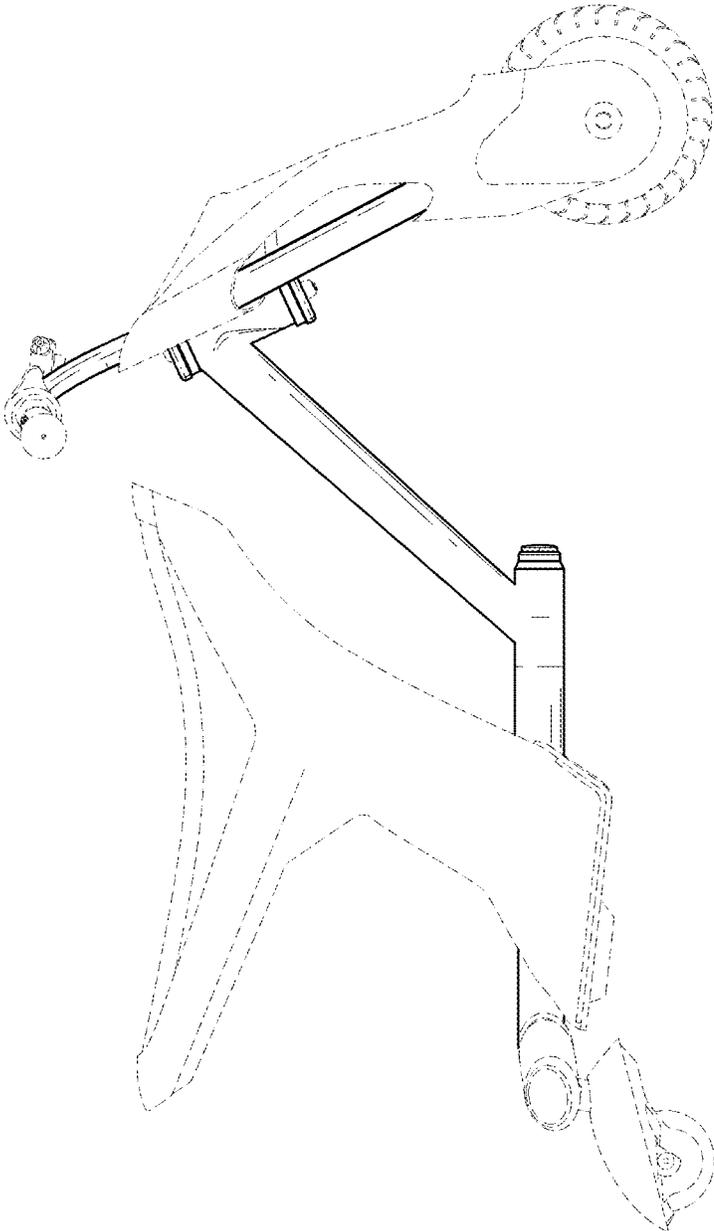


FIG. 5

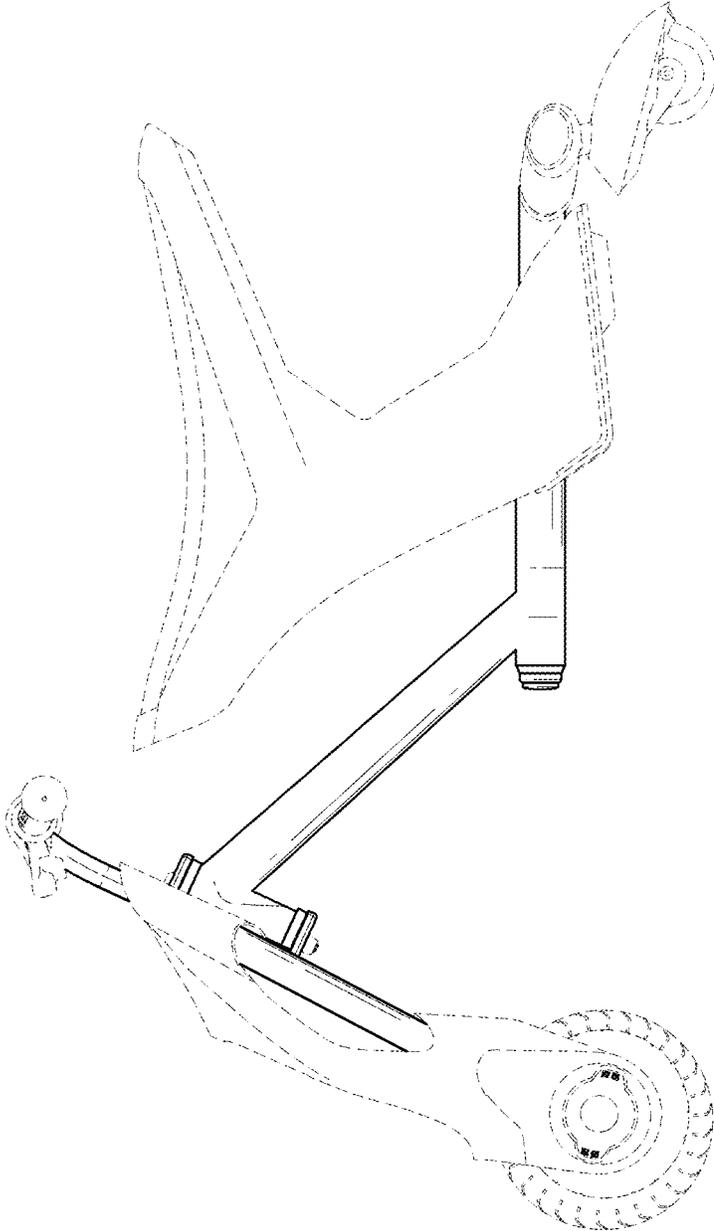


FIG. 6

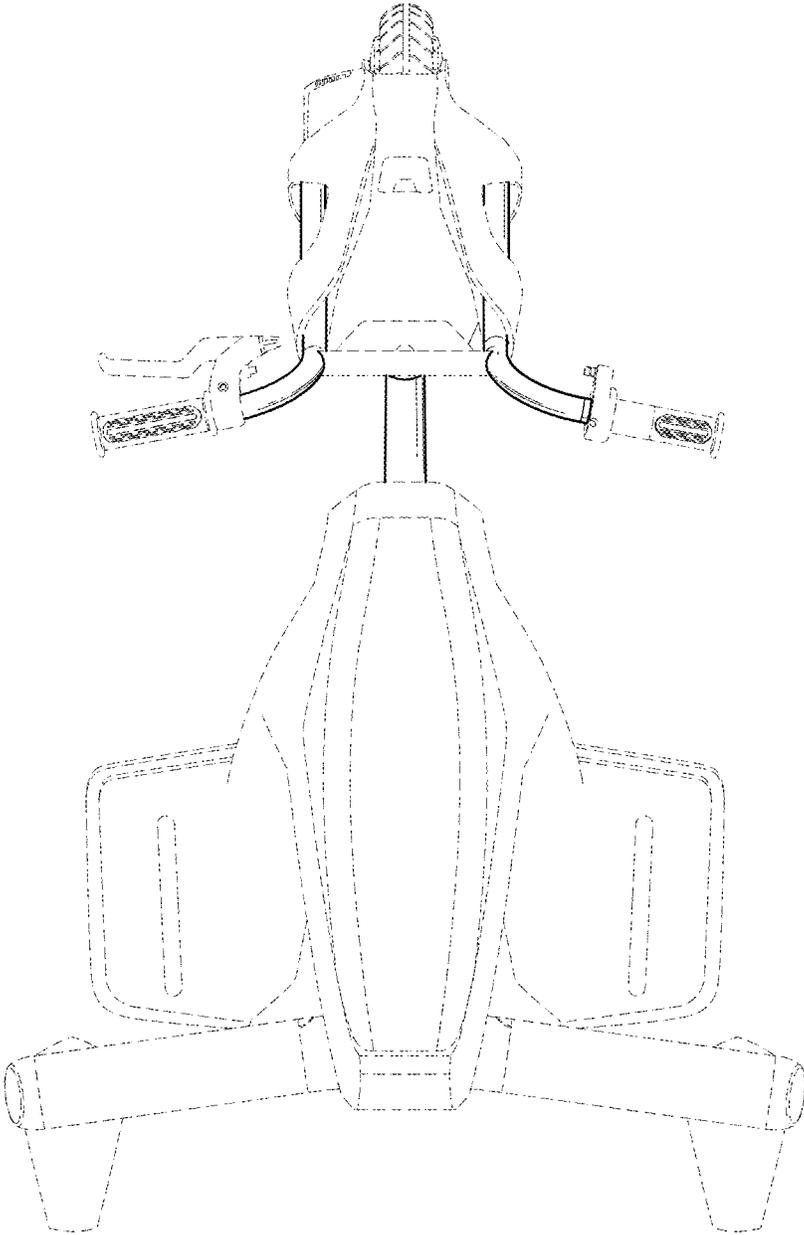


FIG. 7

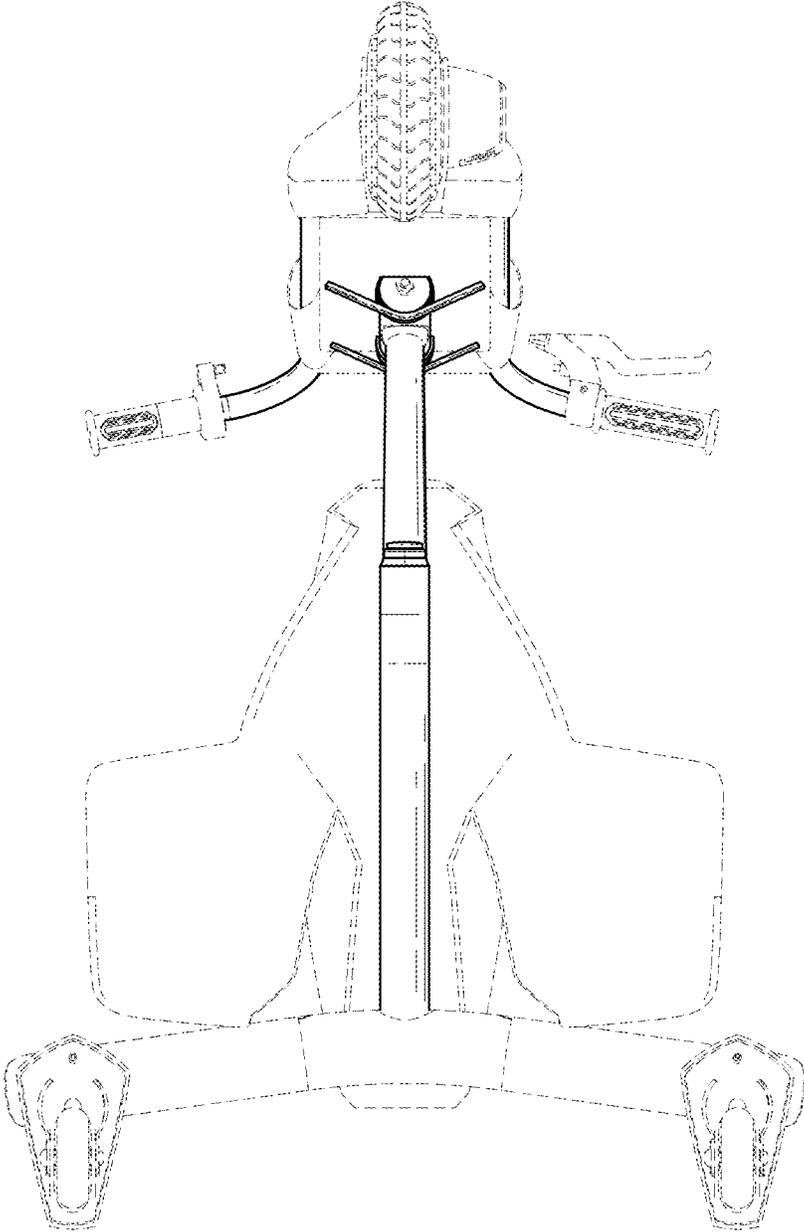


FIG. 8