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(12) United States Design Patent

Ke

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(54) **SMART BRACELET**

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(**) Term: **15 Years**

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(51) **LOC (12) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/344**

(58) **Field of Classification Search**
USPC ..... D14/344, 138 R, 144, 341, 358, 388; D10/30–39, 70, 98; D11/3, 4, 26, 93–94, D11/78.1, 79, 86; D24/167, 169, D24/186–187, 164
CPC G06F 1/163; G06F 3/014; G04G 21/08; G04G 15/00; A61B 5/681; H04M 1/7253
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D528,928	S *	9/2006	Burton	D10/38
D584,176	S *	1/2009	Maruyama	D10/70
D622,857	S *	8/2010	Ramsey	D24/186
D629,012	S *	12/2010	Lee	D14/203.7
D638,725	S *	5/2011	Morrison	D10/39
D670,277	S *	11/2012	Huang	D14/240
D720,511	S *	12/2014	Shin	D32/21
D726,680	S *	4/2015	Kim	D10/37
D726,924	S *	4/2015	Tseng	D24/186
D728,624	S *	5/2015	Akana	D14/496
D741,726	S *	10/2015	Akana	D10/30
D749,570	S *	2/2016	Lee	D14/344
D751,550	S *	3/2016	Solomon	D10/38
D759,011	S *	6/2016	Akana	D14/344
D760,717	S *	7/2016	Solomon	D14/344
D765,655	S *	9/2016	Tao	D10/38
D782,926	S *	4/2017	Hojo	D10/70
D784,346	S *	4/2017	Tao	D10/103
D805,513	S *	12/2017	Akana	D14/344
D816,080	S	4/2018	Chen et al.	
D828,352	S *	9/2018	Akana	D14/344

(Continued)

FOREIGN PATENT DOCUMENTS

CN	303626981	*	3/2016
CN	304973151	*	1/2019

(Continued)

OTHER PUBLICATIONS

F8 Smart Sport Wristband, announced Sep. 21, 2019 [online], [retrieved Oct. 9, 2019]. Available from Internet, URL: <https://www.dx.com/p/f8-smart-sport-wristband-ip67-waterproof-intelligent-bracelet-heart-rate-blood-pressure-monitor-support-ios-android-2630775.html#customeReviews> (Year: 2019).*

(Continued)

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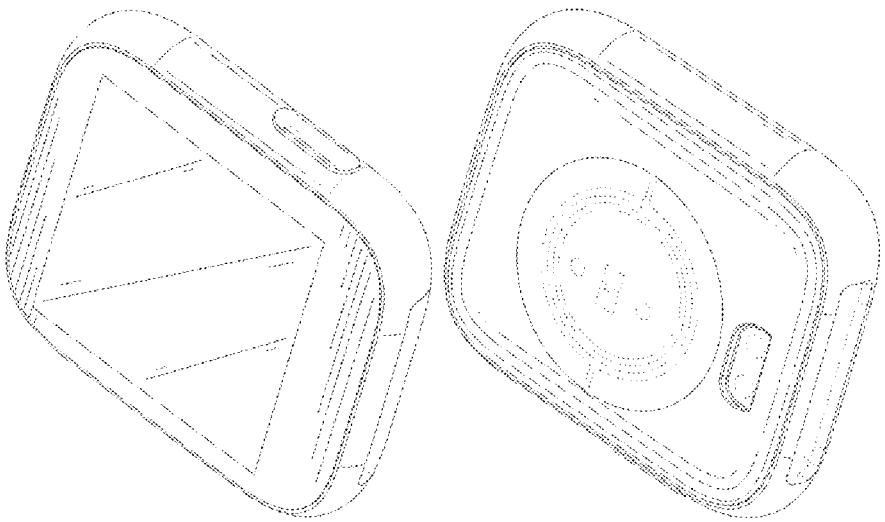
(57) **CLAIM**

The ornamental design for a smart bracelet, as shown and described.

DESCRIPTION

FIG. **1** is a front and top perspective view of a smart bracelet, showing my new design;
FIG. **2** is a rear and bottom perspective view thereof;
FIG. **3** is a front elevational view thereof;
FIG. **4** is a rear elevational view thereof;
FIG. **5** is a left side elevational view thereof;
FIG. **6** is a right side elevational view thereof;
FIG. **7** is a top plan view thereof; and,
FIG. **8** is a bottom plan view thereof.
The broken lines in the figures illustrate portions of the smart bracelet that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D837,206	S	*	1/2019	Guan	D14/344
D838,716	S	*	1/2019	Teng	D14/344
D839,753	S	*	2/2019	Domke	D10/30
D862,462	S	*	10/2019	Zhang	D14/344
2014/0278220	A1	*	9/2014	Yuen	G01B 21/16 702/150
2017/0100038	A1	*	4/2017	Narusawa	A61B 5/6843

FOREIGN PATENT DOCUMENTS

EM	005940475-0003	*	1/2019
EM	006428686-0007	*	8/2019
EM	006790853-0001	*	9/2019
JP	D1641701	*	9/2019

OTHER PUBLICATIONS

Y7 Fitness Tracker, announced Sep. 28, 2019 [online], [retrieved Oct. 9, 2019]. Available from Internet, URL: <https://www.dx.com/p/y7-fitness-tracker-smart-bracelet-ip67-waterproof-heart-rate-blood-pressure-monitor-sports-pedometer-2090187.html#.XZ3p4flKhaQ> (Year: 2019).*

* cited by examiner

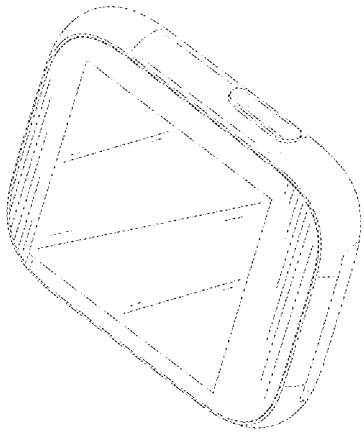


FIG.1

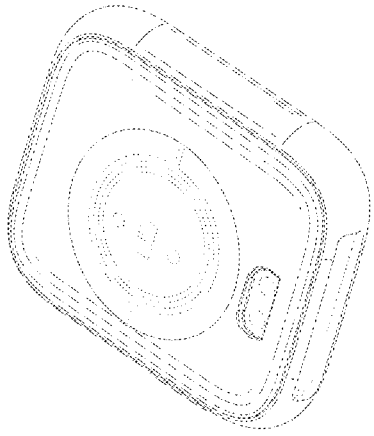


FIG.2

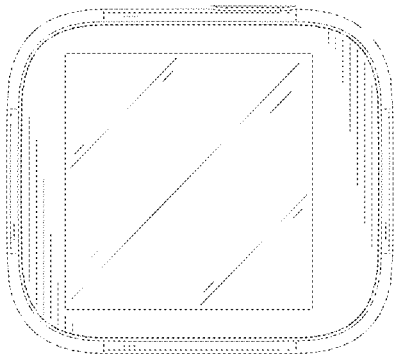


FIG.3

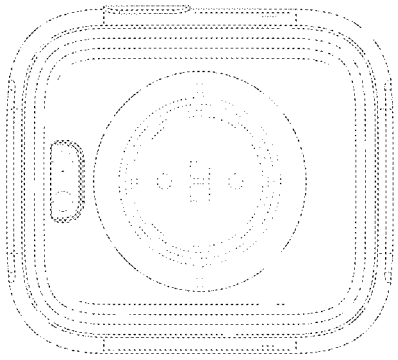


FIG.4

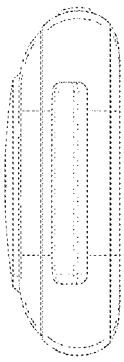


FIG.5

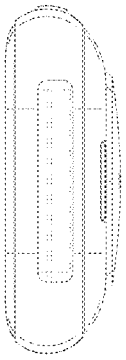


FIG.6

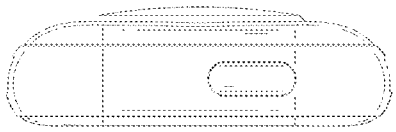


FIG.7

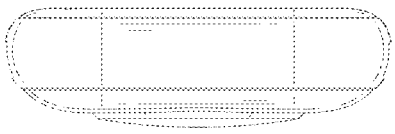


FIG.8