



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

(10) **Patent No.:** **US D936,643 S**  
(45) **Date of Patent:** **\*\* Nov. 23, 2021**

- (54) **MOBILE PHONE CASE**
- (71) Applicant: **Shenzhen Lanhe Technologies Co., Ltd.**, Shenzhen (CN)
- (72) Inventors: **Zhengfeng Yang**, Guangdong (CN); **Shuai Zhang**, Guangdong (CN)
- (73) Assignee: **Shenzhen Lanhe Technologies Co., Ltd.**, Shenzhen (CN)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/735,793**
- (22) Filed: **May 25, 2020**

D666,824	S	*	9/2012	Phillips	.....	D3/303
D673,550	S	*	1/2013	Magness	.....	D14/250
D681,616	S	*	5/2013	Weller	.....	D14/250
D681,617	S	*	5/2013	Weller	.....	D14/250
D716,783	S	*	11/2014	Loncar	.....	D14/250
D734,250	S	*	7/2015	Rennick	.....	D13/107
D757,699	S	*	5/2016	Lee	.....	D14/248
D781,838	S	*	3/2017	Kim	.....	D14/250
D812,618	S	*	3/2018	Altaras	.....	D14/440
D816,651	S	*	5/2018	Chiang	.....	D14/250
D832,833	S	*	11/2018	Kim	.....	D14/250
D836,095	S	*	12/2018	Kim	.....	D14/250
D840,992	S	*	2/2019	Kim	.....	D14/250
D845,292	S	*	4/2019	Fitzgerald	.....	D14/250
D857,682	S	*	8/2019	Wang	.....	D14/250
D859,386	S	*	9/2019	Kim	.....	D14/250
D877,135	S	*	3/2020	Kim	.....	D14/250

(Continued)

*Primary Examiner* — Carla J Wright  
(74) *Attorney, Agent, or Firm* — Andrew C. Cheng

(30) **Foreign Application Priority Data**

Nov. 25, 2019 (CN) ..... 201930650977.1

- (51) **LOC (13) Cl.** ..... **14-03**
- (52) **U.S. Cl.**  
USPC ..... **D14/250**

(58) **Field of Classification Search**

USPC ..... D14/203.3–203.7, 439, 251–253, 447, D14/217, 240, 238.1, 250, 440, 248; D13/103, 107–108, 119; D3/201, 218, D3/247, 249, 269, 273, 301, 303  
CPC . H04B 1/3888; A45C 13/02; A45C 2011/002; A45C 1/06; A45C 11/00; A45F 2005/026; A45F 2200/0525; A45F 2200/0516; H04M 1/0283; H04M 1/0202  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D593,060	S	*	5/2009	Sandberg	.....	D14/138 AB
D636,755	S	*	4/2011	Chen	.....	D14/138 AA
D654,491	S	*	2/2012	Melanson	.....	D14/250

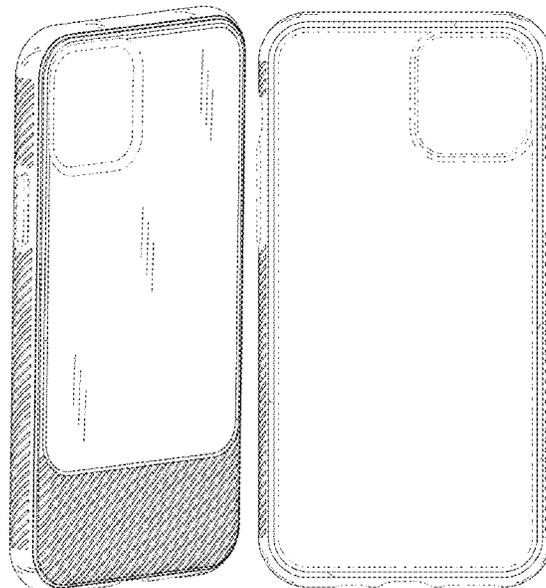
(57) **CLAIM**

We claim the ornamental design for a mobile phone case, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, left-side, and top perspective view of a mobile phone case showing our new design.  
FIG. 2 is a front view of the mobile phone case of FIG. 1.  
FIG. 3 is a rear view of the mobile phone case of FIG. 1.  
FIG. 4 is a left side view of the mobile phone case of FIG. 1.  
FIG. 5 is a right side view of the mobile phone case of FIG. 1.  
FIG. 6 is a top view of the mobile phone case of FIG. 1; and, FIG. 7 is a bottom view of the mobile phone case of FIG. 1.  
The broken lines in the drawing figures form no part of the claimed design and depict portions of the mobile phone case that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D880,469 S \* 4/2020 Lee ..... D14/250  
D892,784 S \* 8/2020 Kim ..... D14/250  
D913,270 S \* 3/2021 Lee ..... D14/250  
D916,071 S \* 4/2021 Lin ..... D14/250  
2013/0257240 A1 \* 10/2013 Hong ..... H04B 1/3888  
312/223.1  
2017/0123217 A1 \* 5/2017 Dukerschein ..... G02B 30/37

\* cited by examiner

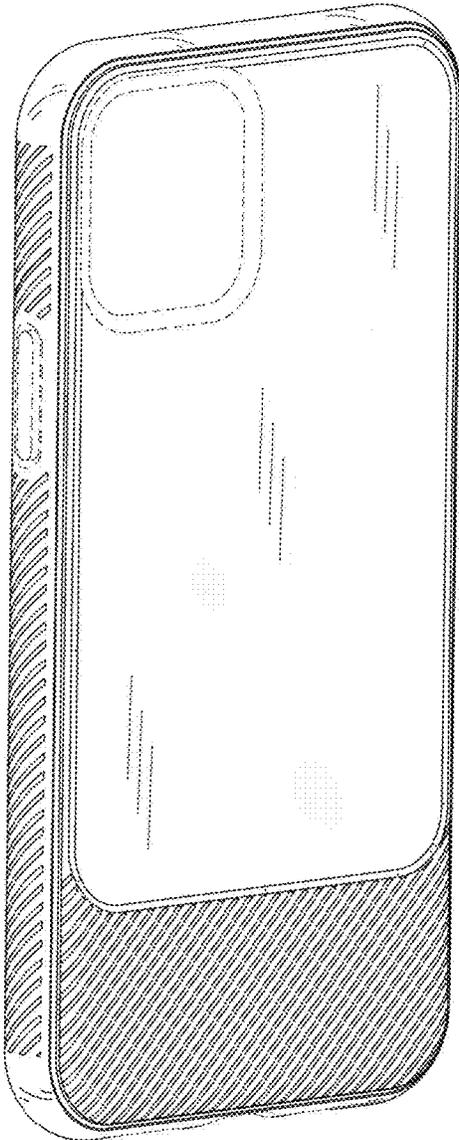


FIG. 1

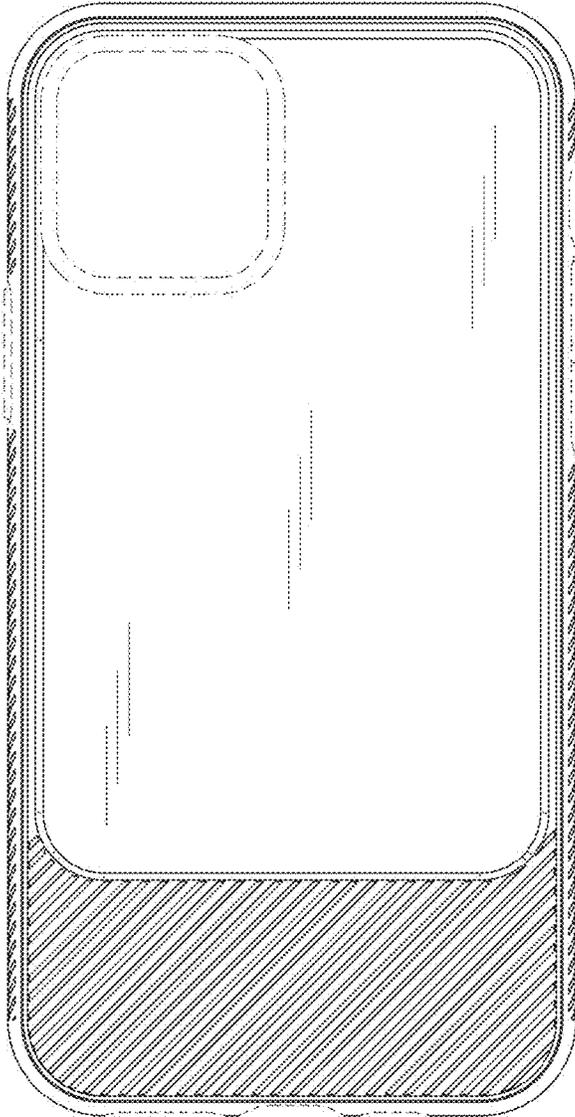


FIG. 2

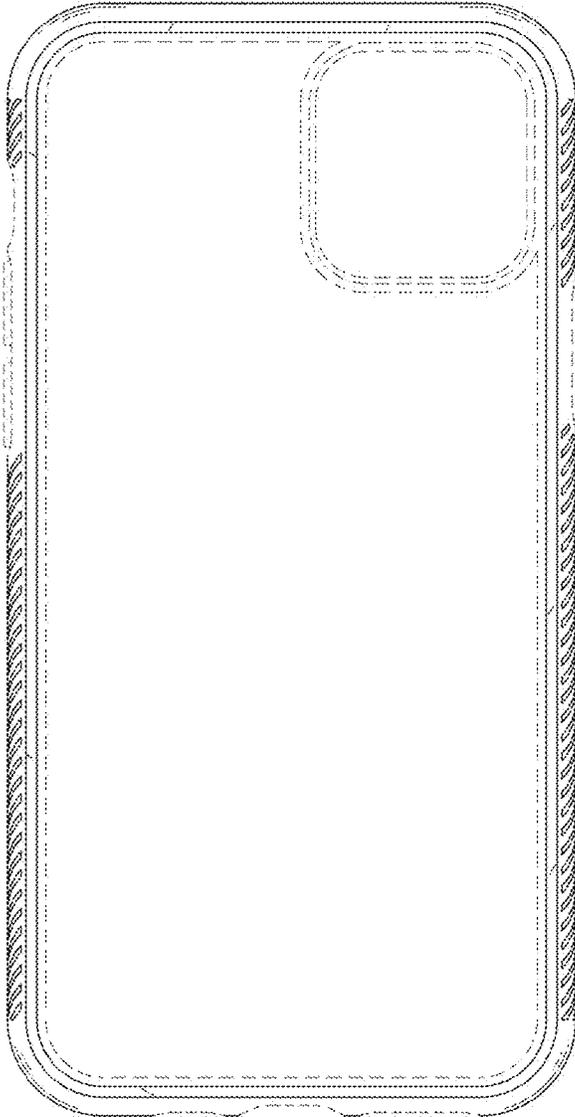


FIG.3



FIG.4



FIG.5



FIG.6



FIG.7