US00D805545S

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

(10) **Patent No.: US D805,545 S**
(45) **Date of Patent: ** Dec. 19, 2017**

(54) **MOBILE DEVICE WITH FIXATION DIRECTION LINES GRID SERIES FOR MULTI-PART EYE TEST**

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

(21) Appl. No.: **29/590,886**

(22) Filed: **Jan. 13, 2017**

Related U.S. Application Data

(62) Division of application No. 29/529,260, filed on Jun. 4, 2015.

(51) **LOC (10) Cl.** **14-04**

(52) **U.S. Cl.**
USPC **D14/486**

(58) **Field of Classification Search**
USPC D14/485–495
CPC G06F 3/048; G06F 3/0481; G06F 3/04847; G06F 1/1692; G11B 19/027; H04N 1/00424; H04N 21/47217; H04N 7/17318; H04L 67/025
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D395,295 S * 6/1998 Wanishi D14/489
D501,210 S * 1/2005 Cook D14/486
D608,786 S * 1/2010 Jasinski D14/485
(Continued)

Primary Examiner — Robin V Webster
Assistant Examiner — Rachel A Voorhies

(57) **CLAIM**

We claim the ornamental design for a mobile device with fixation direction lines grid series for multi-part eye test, as shown and described.

DESCRIPTION

FIG. **1** is a perspective view of a first grid image with fixation direction lines in a series of grid images displayed by a software application for eye testing that is running on a mobile device;

FIG. **2** is a perspective view of a second grid image with fixation direction lines in a series of grid images displayed by a software application for eye testing that is running on a mobile device;

FIG. **3** is a perspective view of a third grid image with fixation direction lines in a series of grid images displayed by a software application for eye testing that is running on a mobile device;

FIG. **4** is a perspective view of a fourth grid image with fixation direction lines in a series of grid images displayed by a software application for eye testing that is running on a mobile device;

FIG. **5** is a perspective view of a fifth grid image with fixation direction lines in a series of grid images displayed by a software application for eye testing that is running on a mobile device;

FIG. **6** is a front view of the first grid;

FIG. **7** is a front view of the second grid;

FIG. **8** is a front view of the third grid;

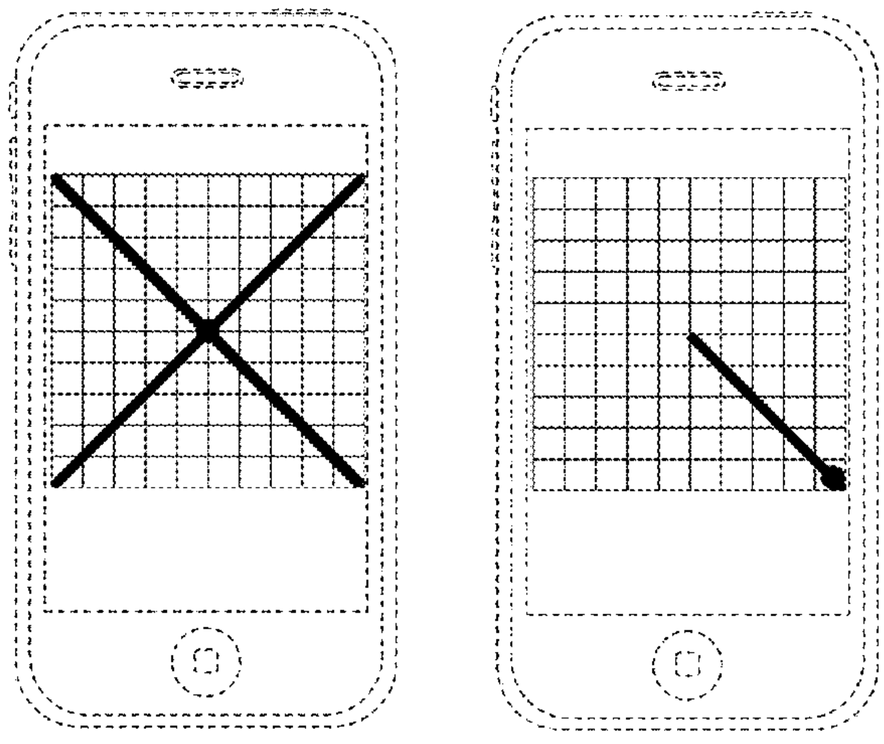
FIG. **9** is a front view of the fourth grid; and,

FIG. **10** is a front view of the fifth grid;

The broken line showing the outline of a mobile device is for the purpose of illustrating the environment of the claimed subject matter and forms no part thereof.

The appearance of the transitional image sequentially transitions between the images shown in FIGS. **1-5** and FIGS. **6-10**. The process or period in which one image transitions to another image forms no part of the claimed design.

1 Claim, 2 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D618,695	S	*	6/2010	Bennett	D14/485
D654,084	S	*	2/2012	Joseph	D14/485
D662,109	S	*	6/2012	Steele	D14/492
D666,625	S	*	9/2012	Gilmore	D14/485
D679,722	S	*	4/2013	Ray	D14/486
D682,848	S	*	5/2013	Aoshima	D14/485
D683,743	S	*	6/2013	Oshima	D14/486
D684,162	S	*	6/2013	Aoshima	D14/485
D684,173	S	*	6/2013	Rytt	D14/486
D687,839	S	*	8/2013	Narayanamurthy	D14/485
D688,682	S	*	8/2013	Talbot	D14/486
D688,687	S	*	8/2013	Smith	D14/486
D690,725	S	*	10/2013	Song	D14/486
D691,154	S	*	10/2013	Talbot	D14/485
D691,167	S	*	10/2013	Pearcy	D14/486
D691,168	S	*	10/2013	Pearcy	D14/486
D692,452	S	*	10/2013	Pearcy	D14/486
D692,911	S	*	11/2013	Pearcy	D14/486
D697,928	S	*	1/2014	Okumura	D14/486
D700,192	S	*	2/2014	Kaplan	D14/485
D700,616	S	*	3/2014	Chao	D14/485
D705,787	S	*	5/2014	Talbot	D14/485
D709,901	S	*	7/2014	Landis	D14/486
D711,401	S	*	8/2014	Hartley	D14/486
D711,402	S	*	8/2014	Thornton	D14/486
D732,058	S	*	6/2015	Landis	D14/486
D741,360	S	*	10/2015	Connolly	D14/488
D749,085	S	*	2/2016	Furue	D14/485
9,314,154	B2	*	4/2016	Palanker	A61B 3/0025
D767,585	S	*	9/2016	Qu	D14/485
D767,593	S	*	9/2016	Yao	D14/485
D768,644	S	*	10/2016	Miyakawa	D14/485
9,572,484	B2	*	2/2017	Palanker	G06Q 50/22
D783,675	S	*	4/2017	Yagisawa	D14/489
D788,118	S	*	5/2017	Omata	D14/485
D791,781	S	*	7/2017	Donarski	D14/485
2014/0268060	A1	*	9/2014	Lee	A61B 3/0041 351/241
2016/0232408	A1	*	8/2016	Lee	G06K 9/00617
2016/0317025	A1	*	11/2016	Lee	A61B 3/032

* cited by examiner

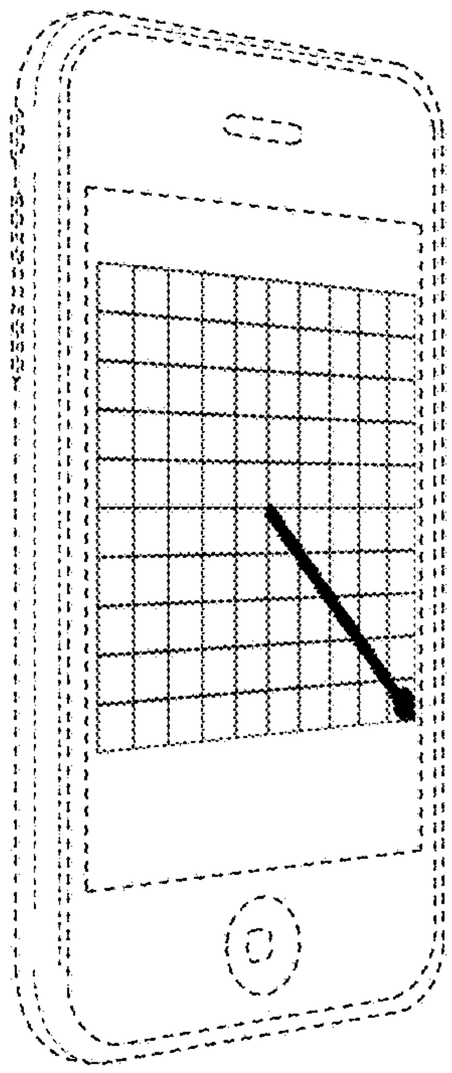


Fig. 2

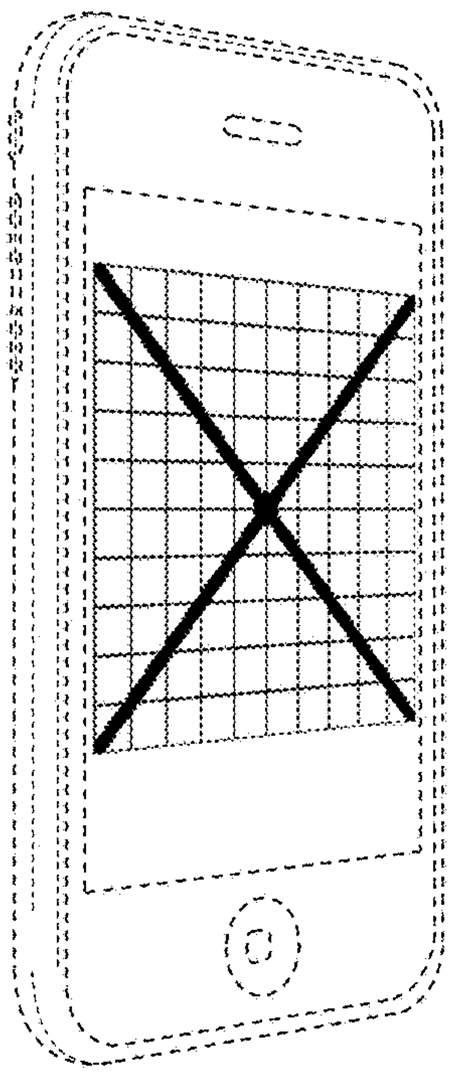


Fig. 1

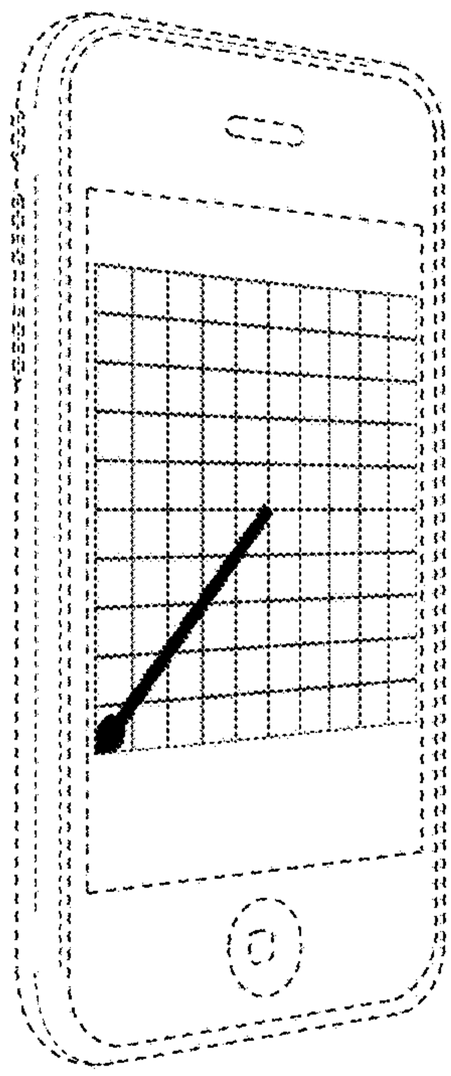


Fig. 3

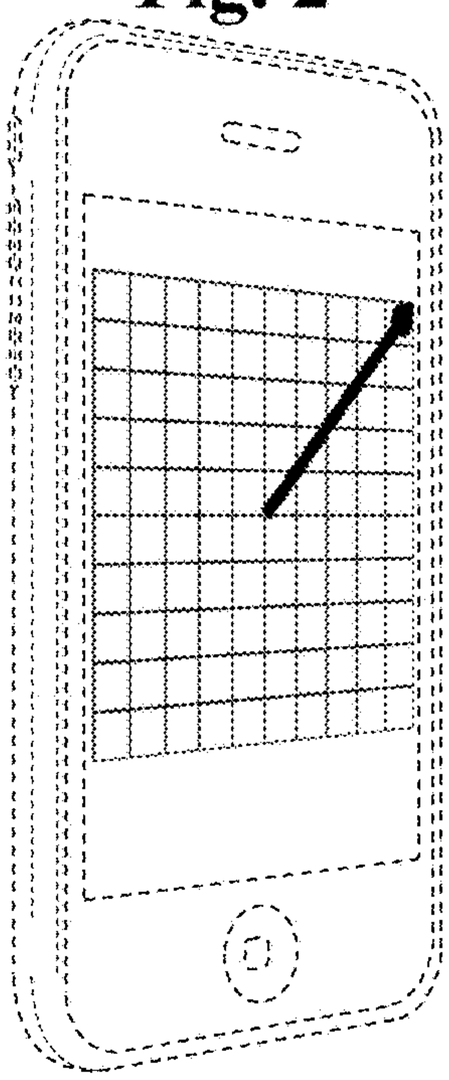


Fig. 4

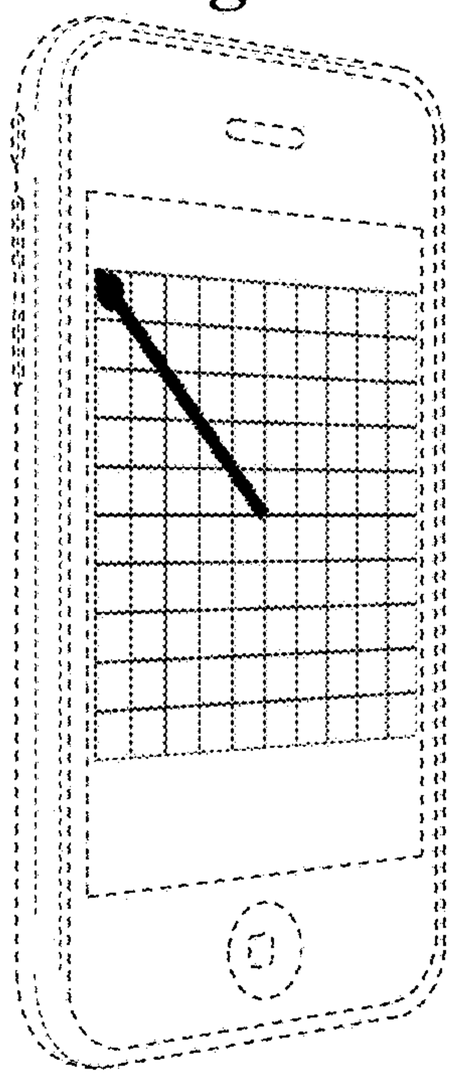


Fig. 5

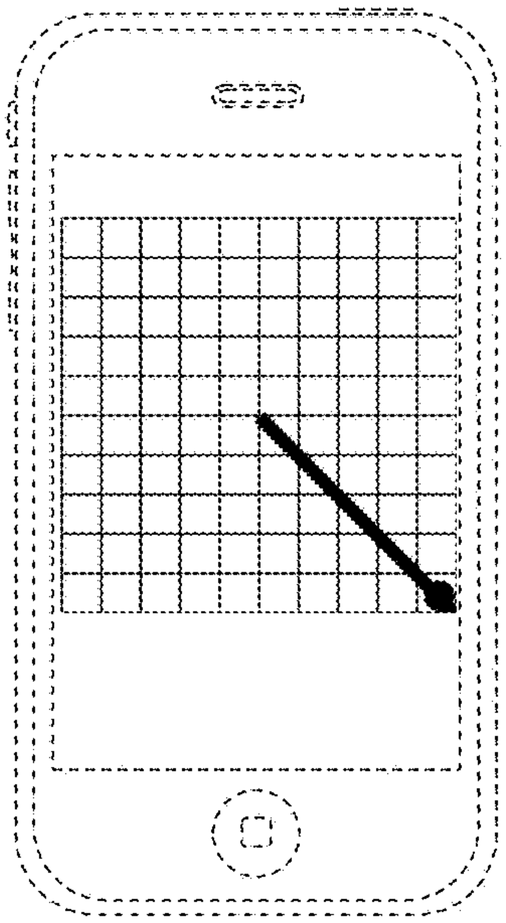


Fig. 7

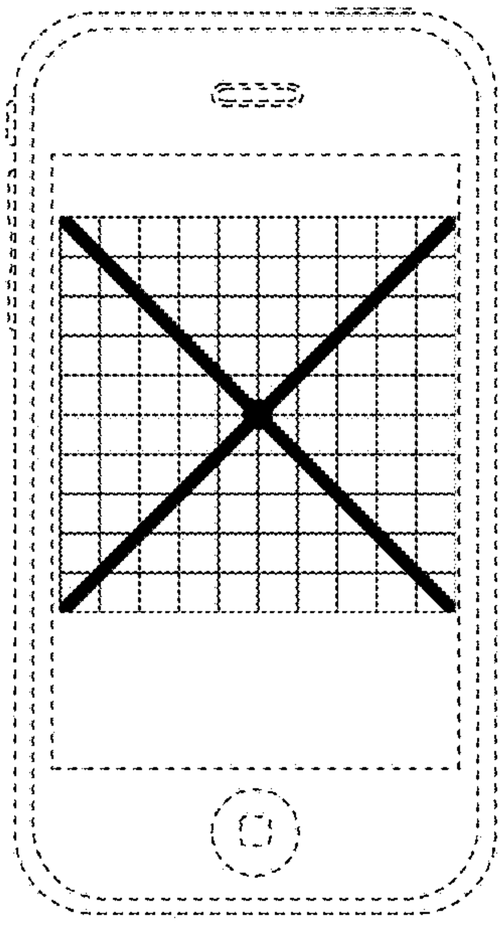


Fig. 6

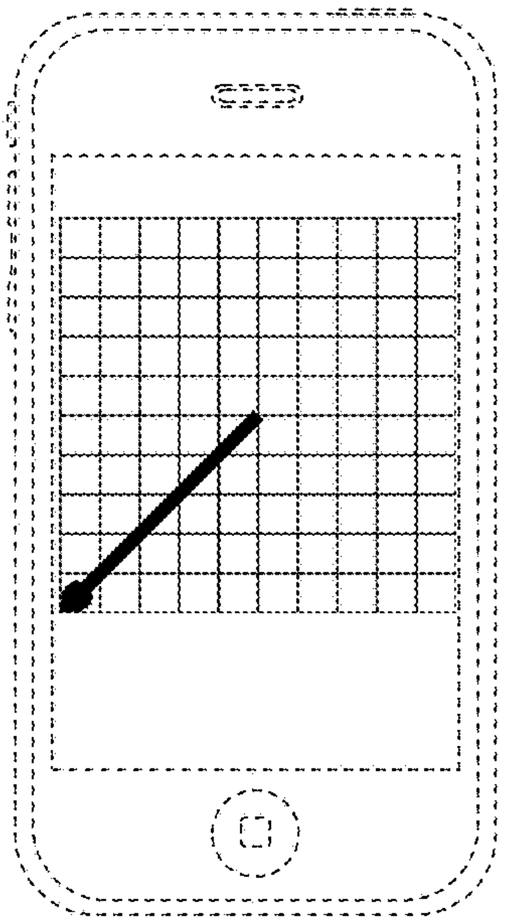


Fig. 8

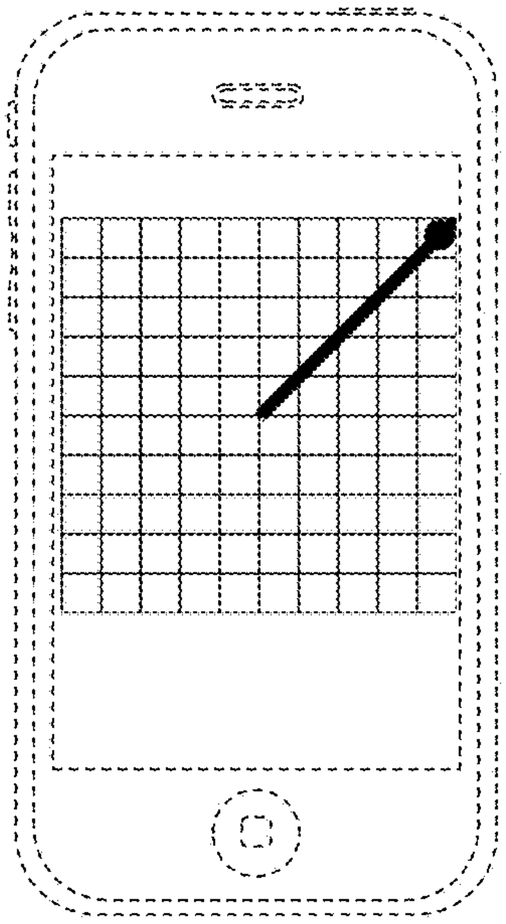


Fig. 9

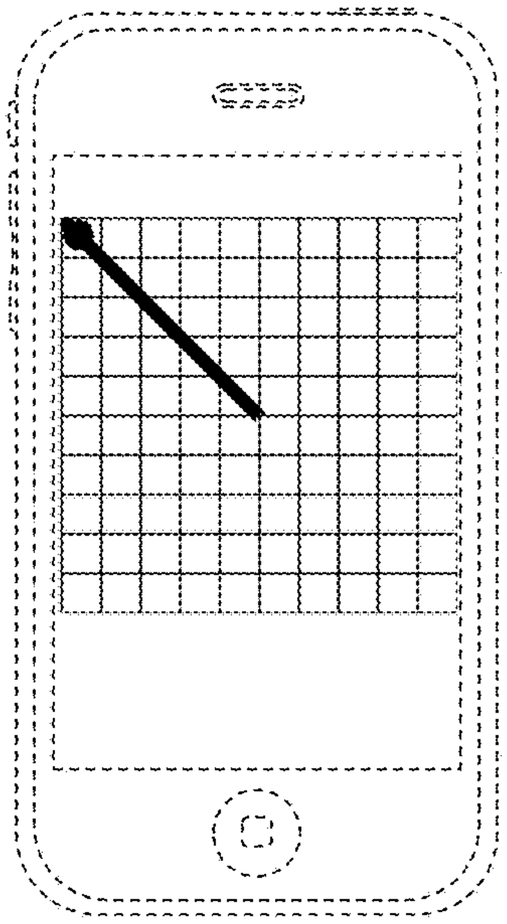


Fig. 10