US00D852811S

(12) United States Design Patent

Babion

(10) Patent No.: US D852,811 S
(45) Date of Patent: ** Jul. 2, 2019

(54) **DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE FOR GLUCOSE MONITORING SYSTEM**

(71) Applicant: **Roche Diabetes Care, Inc.**, Indianapolis, IN (US)

(72) Inventor: **Nils Babion**, Heidelberg (DE)

(73) Assignee: **Roche Diabetes Care, Inc.**, Indianapolis, IN (US)

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

(21) Appl. No.: **29/593,962**

(22) Filed: **Feb. 14, 2017**

(51) **LOC (11) Cl.** **14-04**

(52) **U.S. Cl.**
USPC **D14/485**

(58) **Field of Classification Search**
USPC D14/485–495; D20/11; D21/324, 325
CPC G06F 3/048; G06F 3/0481; G06F 3/04812; G06F 3/04817; G06F 3/0482; G06F 3/0483; G06F 3/04842; G06F 3/0485; G06F 3/04855; G06F 3/0486; G06F 3/0488; G06F 3/04886; G06F 9/4443; G06F 17/211; G06F 17/212; H02J 7/0021; H02J 7/0047; G09B 19/00; A61B 5/0002
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D392,267 S * 3/1998 Mason D14/491
D533,872 S * 12/2006 Ligameri D14/492
D543,991 S * 6/2007 Vigesaa D14/487
D593,111 S * 5/2009 Danton D14/485
D612,398 S * 3/2010 Lemay D14/489
D677,269 S * 3/2013 Scott D14/486
D684,160 S * 6/2013 Truelove D14/485
D701,534 S * 3/2014 Jang D14/492
D711,906 S * 8/2014 Francisco D14/486
D755,804 S * 5/2016 Seo D14/485
D768,715 S * 10/2016 Park D14/491
D769,322 S * 10/2016 Rajeswaran D14/491
D775,138 S * 12/2016 van Os D14/485
D777,747 S * 1/2017 Derby D14/486
D789,417 S * 6/2017 Yamasaki D14/491
(Continued)

OTHER PUBLICATIONS

"Accuracy and . . . " Aug. 10, 2016, posted at senseonics.com, [site visited Aug. 21, 2018]. http://www.senseonics.com/~/media/Files/S/Senseonics-IR/docunnents/publications/accuracy-and-longevity-of-an-implantable-continous-glucose-sensor-in-the-precise-study-a-180-day-prospective-multi-center-pivotal-trial.pdf.*
(Continued)

Primary Examiner — Jack Reickel
Assistant Examiner — John M Otte
(74) *Attorney, Agent, or Firm* — Stinson Leonard Street LLP

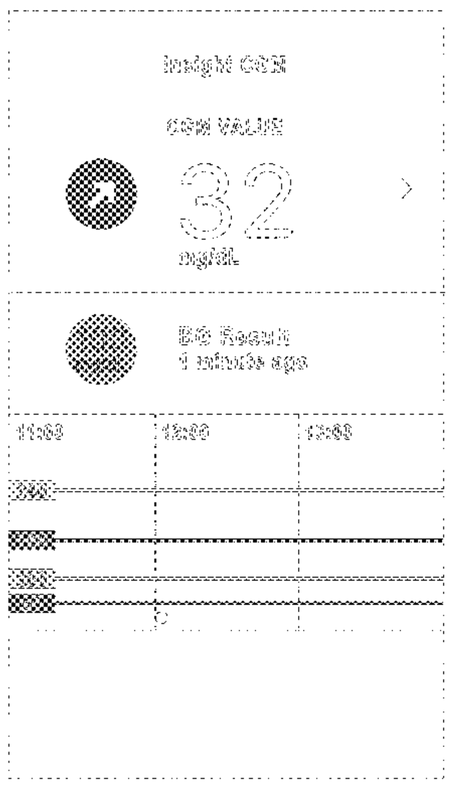
(57) **CLAIM**

The ornamental design for a display screen with graphical user interface for glucose monitoring system, as shown and described.

DESCRIPTION

FIG. **1** is a front view of a display screen with graphical user interface for glucose monitoring system;
FIG. **2** is a front view of a second embodiment thereof;
FIG. **3** is a front view of a third embodiment thereof;
FIG. **4** is a front view of a fourth embodiment thereof;
FIG. **5** is a front view of a fifth embodiment thereof;
FIG. **6** is a front view of a sixth embodiment thereof;
FIG. **7** is a front view of a seventh embodiment thereof; and,
FIG. **8** is a front view of a eighth embodiment thereof.
The broken lines showing in a portion of a display screen, text and other elements in the Figures are for illustrative purposes only and form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

2004/0172301	A1*	9/2004	Mihai	A61B 5/0002 705/2
2007/0177803	A1*	8/2007	Elias	G06F 3/04883 382/188
2010/0087230	A1*	4/2010	Peh	G06F 3/04817 455/566
2014/0181650	A1*	6/2014	Polubinski	G06F 3/0482 715/702
2015/0286386	A1*	10/2015	Kaufthal	G06F 17/21 715/765
2016/0212167	A1*	7/2016	Dotan	H04L 63/20
2018/0042559	A1*	2/2018	Cabrera, Jr.	A61B 5/14532

OTHER PUBLICATIONS

Brown, Adam et al., "Dexcom G5 Mobile—CGM on Your Phone, Receiver Optional" Oct. 16, 2015, posted at diatribe.org, [site visited Aug. 21, 2018]. https://diatribe.org/dexcom-g5-mobile-cgm-your-phone-receiver-optional.*

"Bigfoot Biomedical Reveals Its Automated Insulin Delivery System!" Jan. 25, 2016, posted at diatribe.org, [site visited Aug. 21, 2018]. https://diatribe.org/bigfoot-biomedical-reveals-its-automated-insulin-delivery-system.*

* cited by examiner

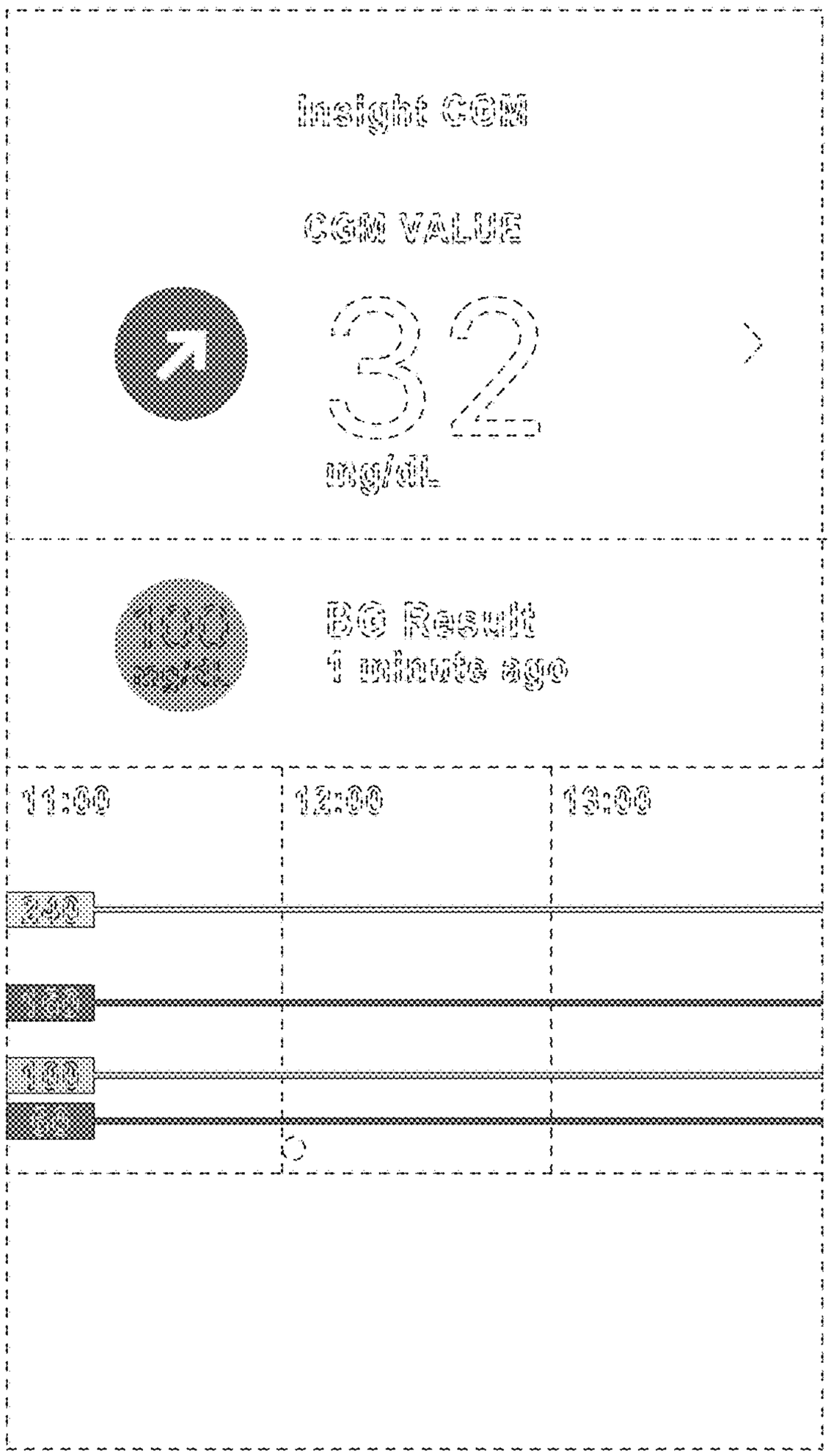

Insight CGM
CGM VALUE
32
mg/dL
BG Result
1 minute ago
11:00
12:00
13:00

FIG. 1

FIG. 2

FIG. 3

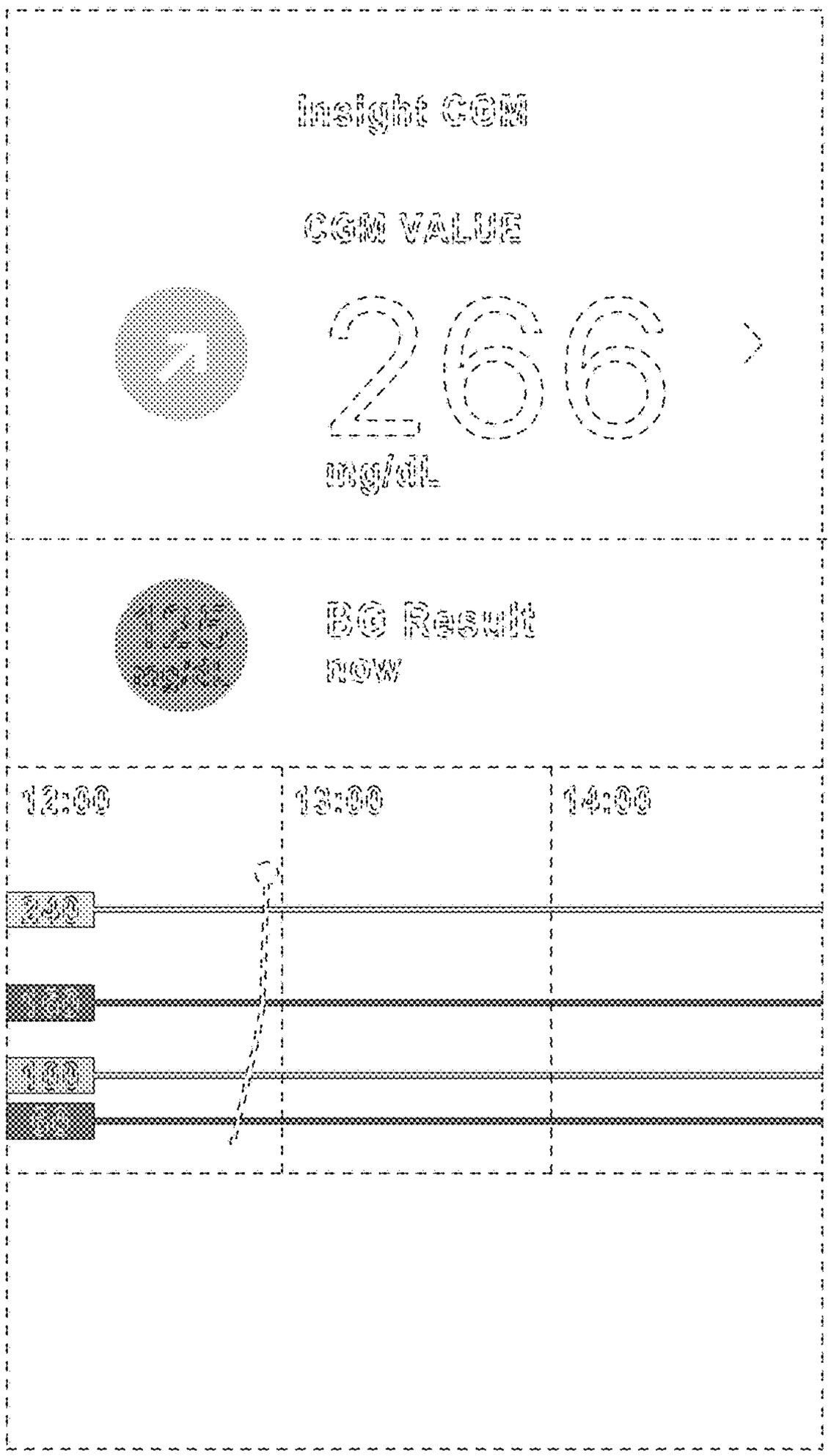


FIG. 4

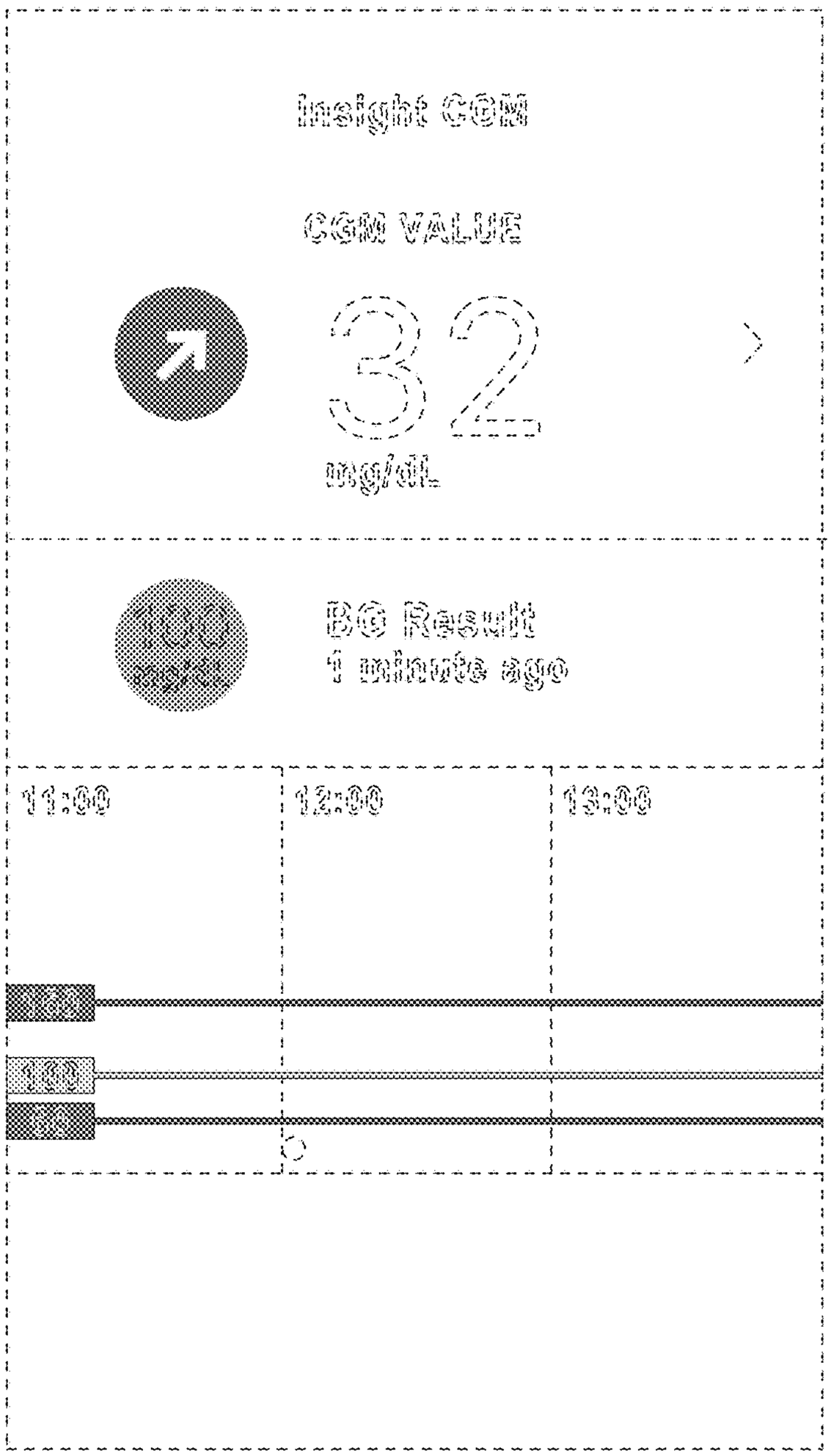

Insight CGM
CGM VALUE
32
mg/dL
BG Result
1 minute ago
11:00
12:00
13:00

FIG. 5

FIG. 6

FIG. 7

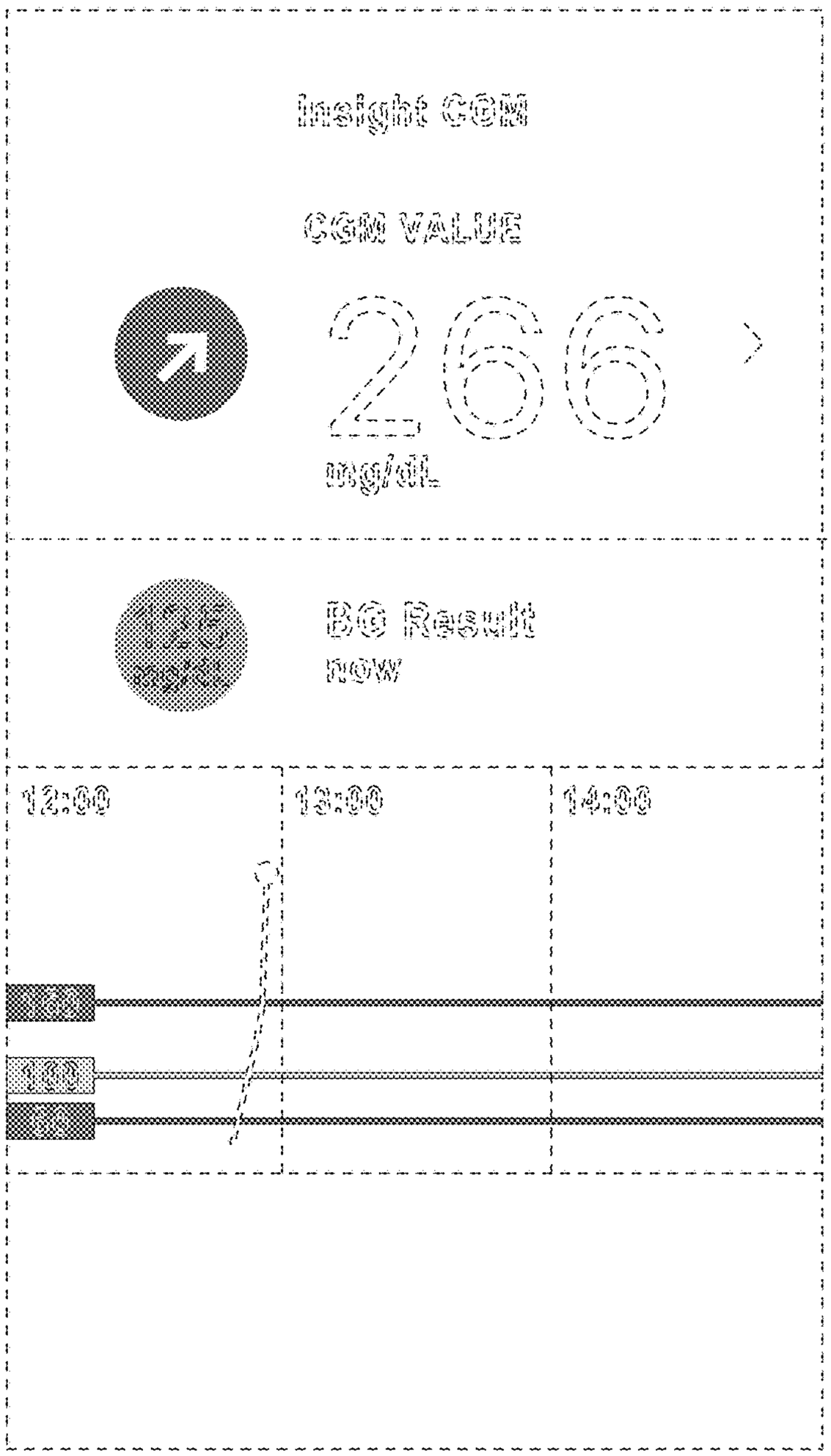


FIG. 8