

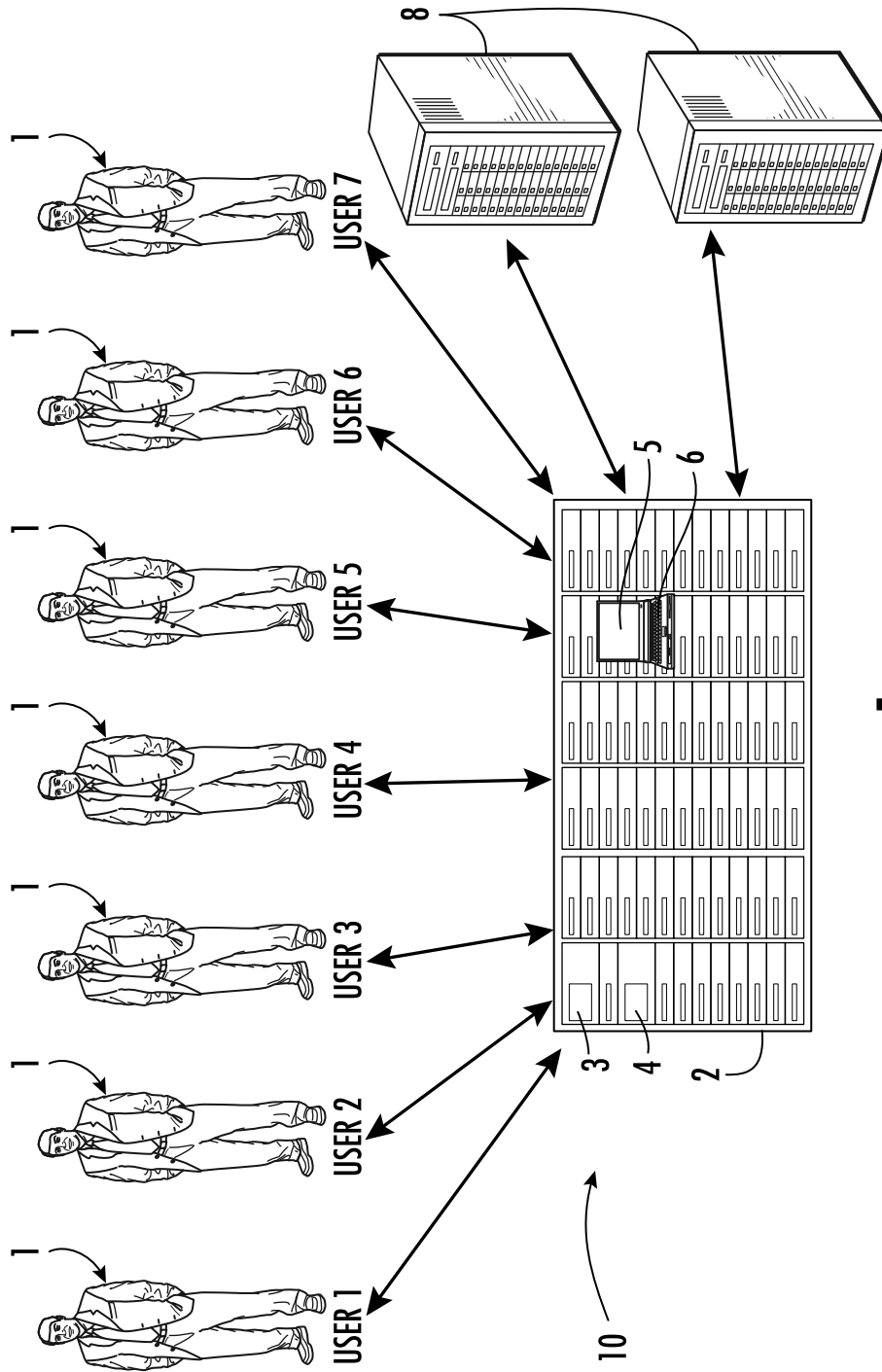


FIG. 1

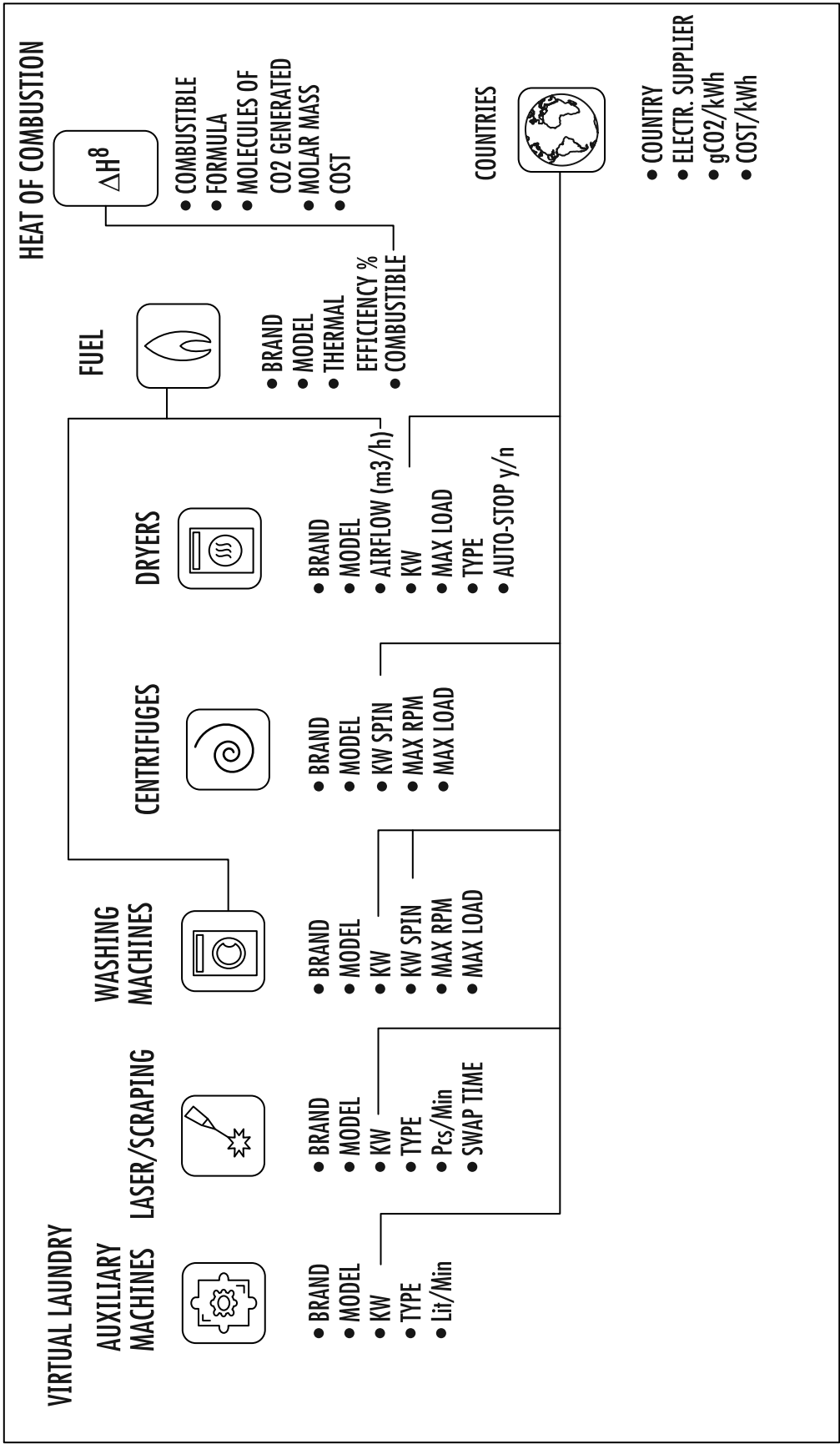


FIG. 2

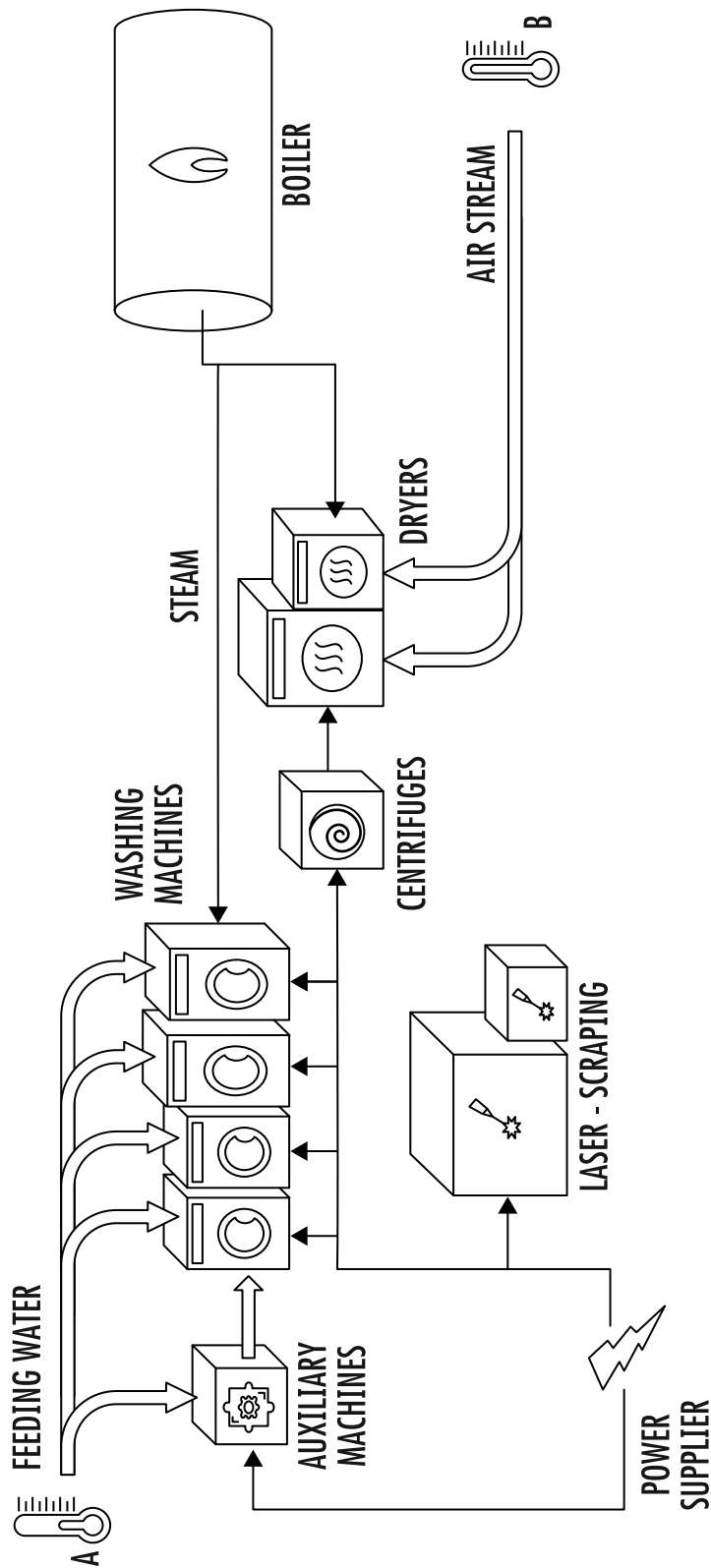


FIG. 3

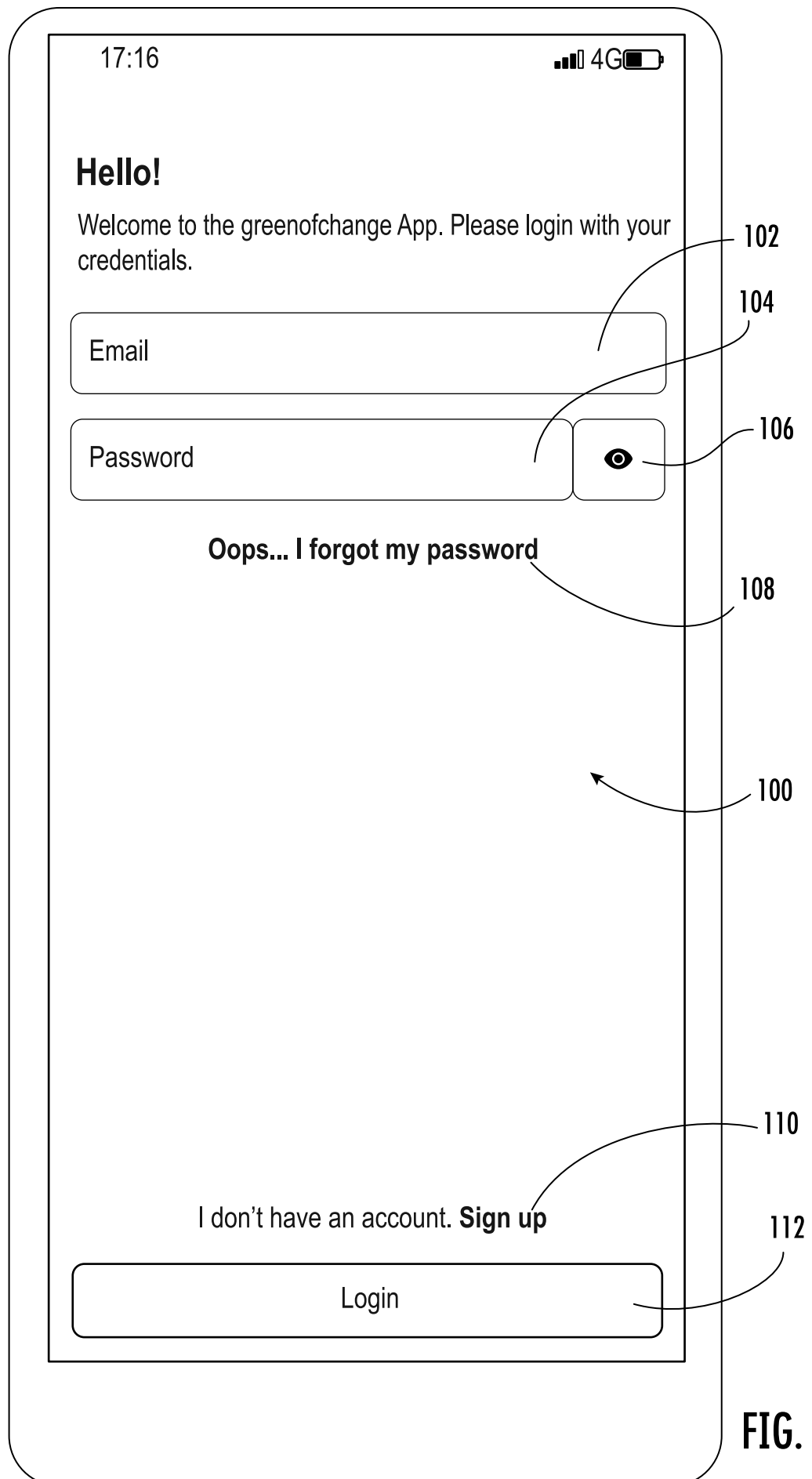


FIG. 4

17:16 4G

← Back

Create a New Account

Please fill in this form to create an account.

Full Name

Company

Select Country Country

Select Country Contract Phone

Email

☐ I agree with the Use terms and conditions and Privacy Policy

I already have an account. [Sign in](#)

Create Account →

FIG. 5

The diagram illustrates a mobile application interface for account creation. At the top, a status bar shows the time as 17:16 and a 4G network connection. Below this is a navigation bar with a back arrow and the text 'Back'. The main heading is 'Create a New Account', followed by a subtext 'Please fill in this form to create an account.' The form consists of several input fields: 'Full Name', 'Company', 'Select Country' (with a dropdown menu labeled 'Country'), 'Select Country' (with a dropdown menu labeled 'Contract Phone'), and 'Email'. Below these fields is a checkbox labeled 'I agree with the Use terms and conditions and Privacy Policy'. At the bottom, there is a link 'I already have an account. Sign in' and a 'Create Account' button with a right-pointing arrow.

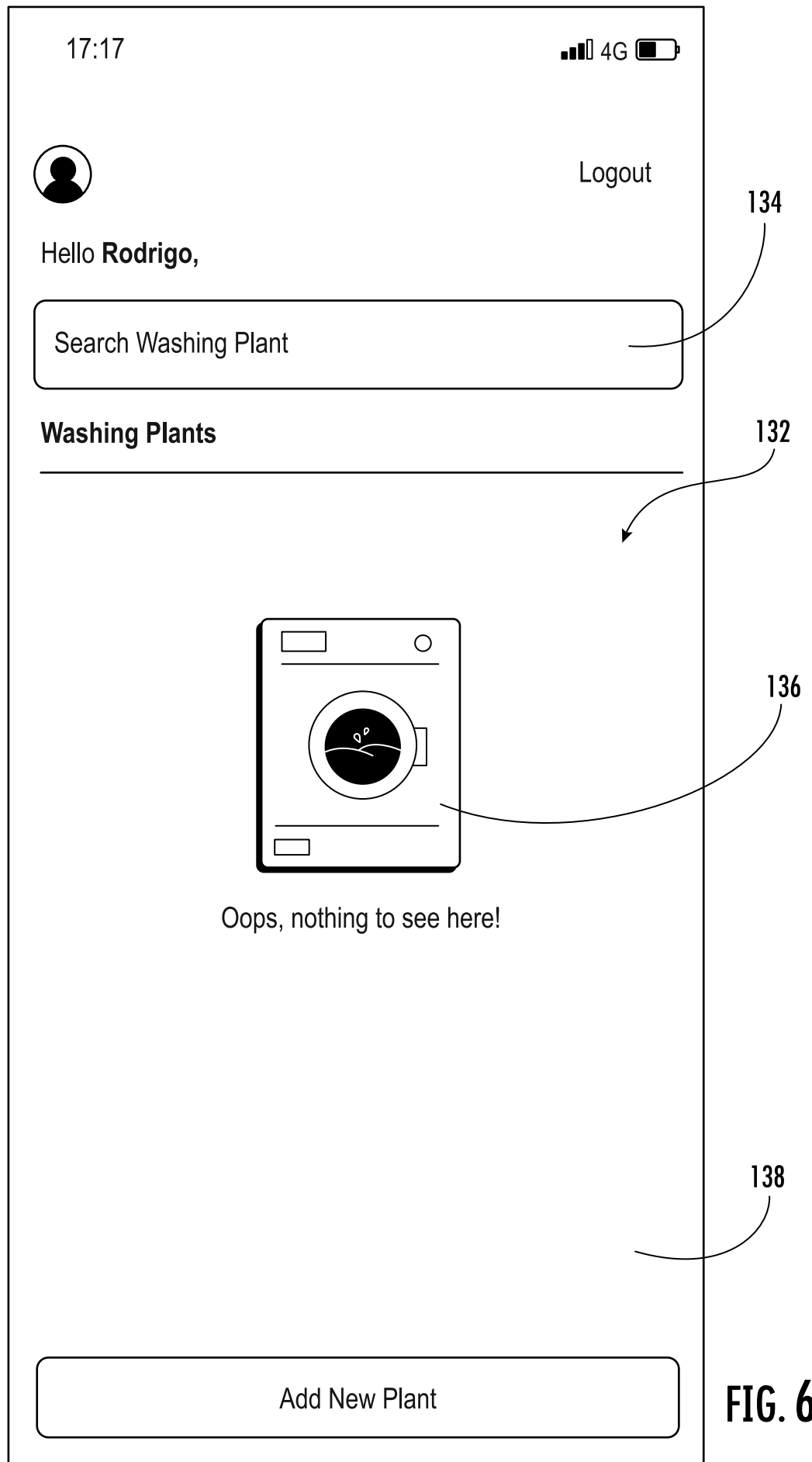


FIG. 6

17:17 4G

148 ← Back

144

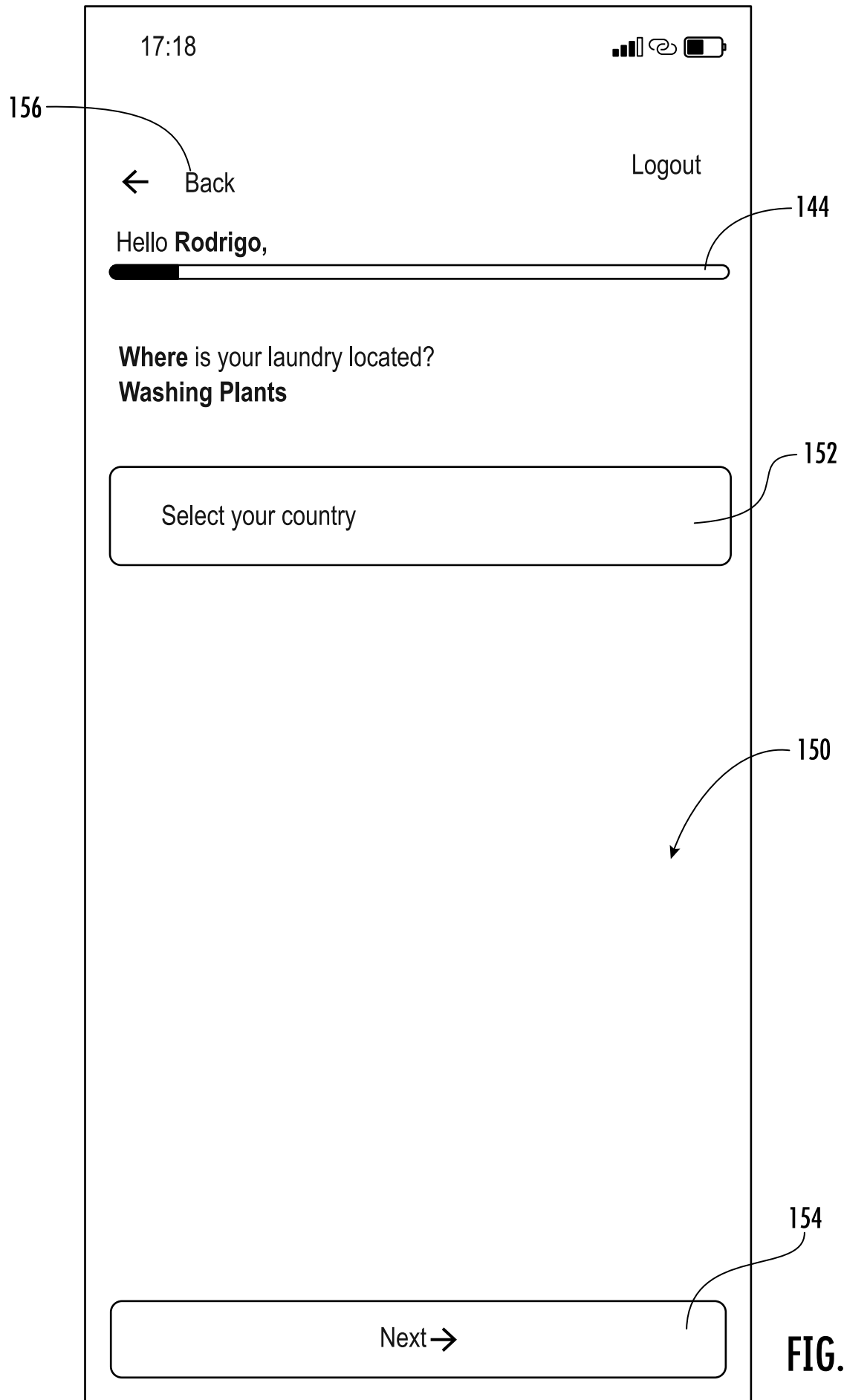
140 What is the name of your Washing Plant?

142 Washing Plant Name

146 Next →

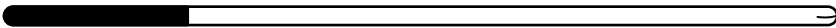
FIG. 7

The diagram shows a mobile application interface. At the top, the status bar displays the time 17:17, 4G connectivity, and a battery icon. Below the status bar is a header area containing a back arrow and the text 'Back', with label 148 pointing to the back arrow. A horizontal separator line is labeled 144. The main content area contains the question 'What is the name of your Washing Plant?' with label 140 pointing to the text. Below the question is a text input field with the placeholder text 'Washing Plant Name', with label 142 pointing to the input field. At the bottom of the screen is a 'Next' button with a right-pointing arrow, with label 146 pointing to the button.



17:18   

166  Back

144 

158 **What is the Washing Load?**

Overall load

Overall Load	Kg
--------------	----

160

N° of garments treated

N° of garments treated	Units
------------------------	-------

162

164  Next

FIG. 9

17:18   

174 ← Back

144

Which one is your Washing Machine? 168

 MAGIK-STIR - WM 17 S 170

 OMI - LCF 16 PLC 170

 OMI - LCF 30 EM 170

172

Next →

FIG. 10

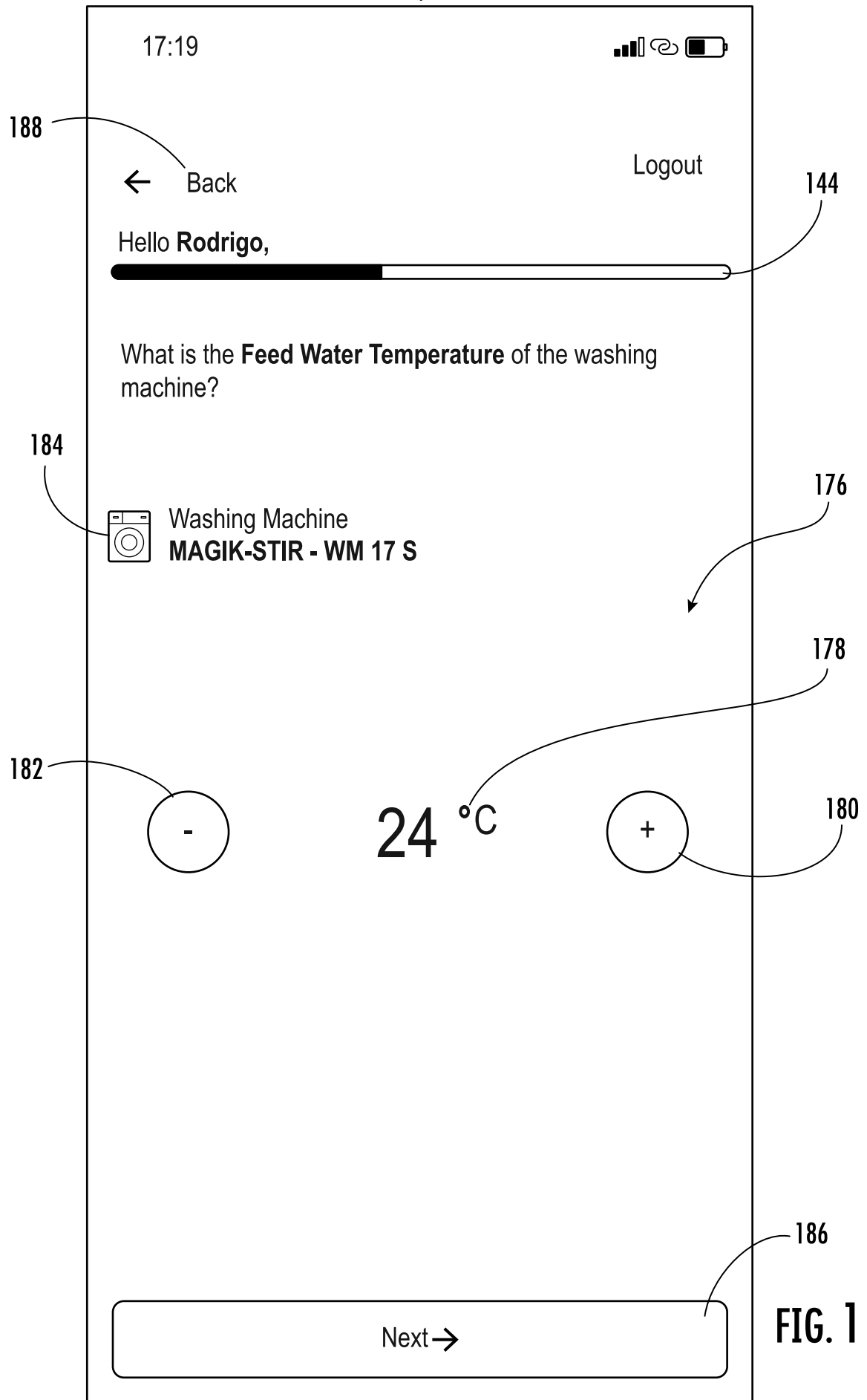


FIG. 11

12/57

17:19



← Back

Hello **Rodrigo**,

What is the **Air Temperature** of the washing plant?

30 °C

-

+

Next →

FIG. 12

17:19   

208 ← Back

144

What is your **Centrifuge**?

204

 CO.ME.V S.R.L - ZP/400

204

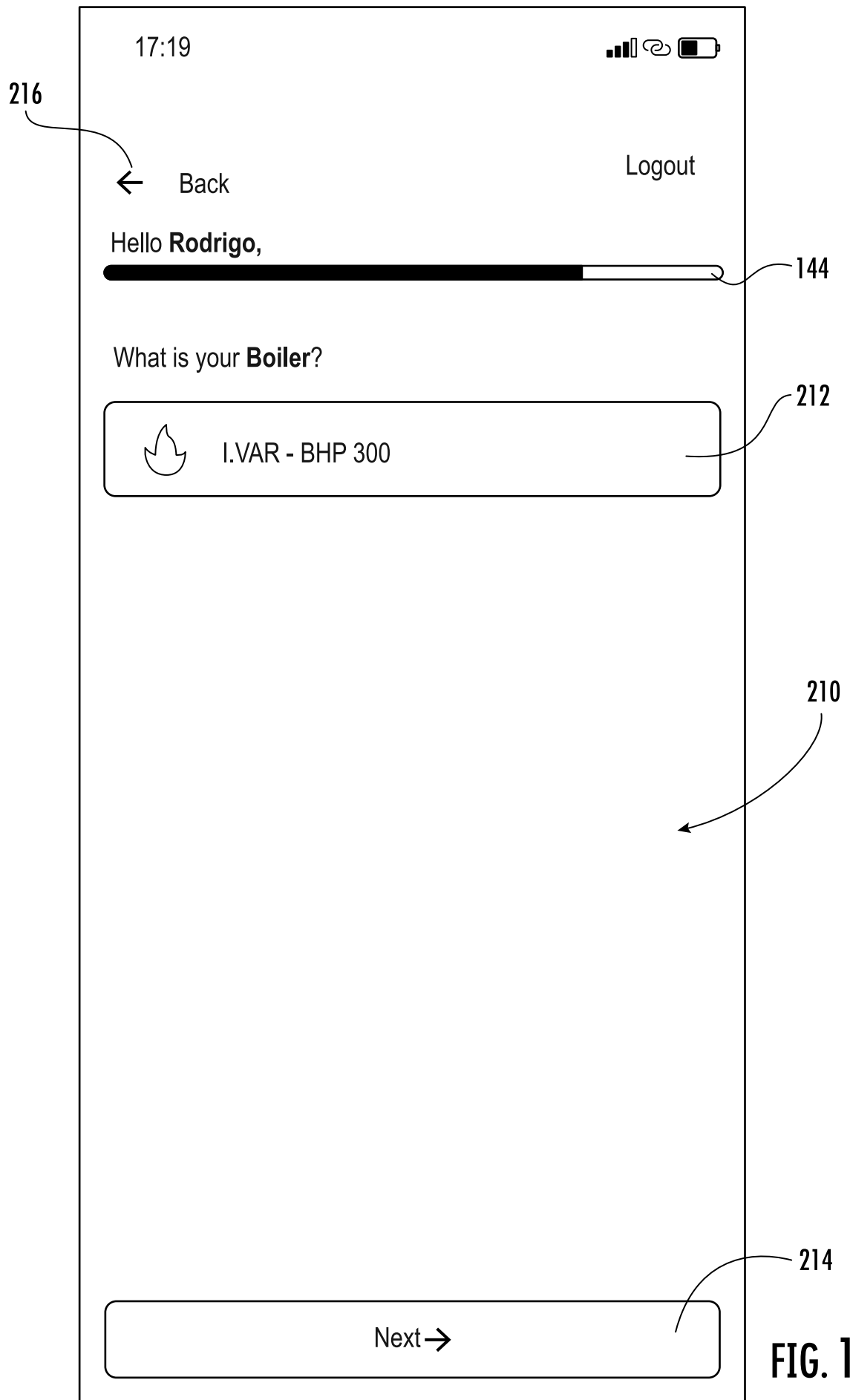
 OMI - IDRO - 450

202

206

Next →

FIG. 13



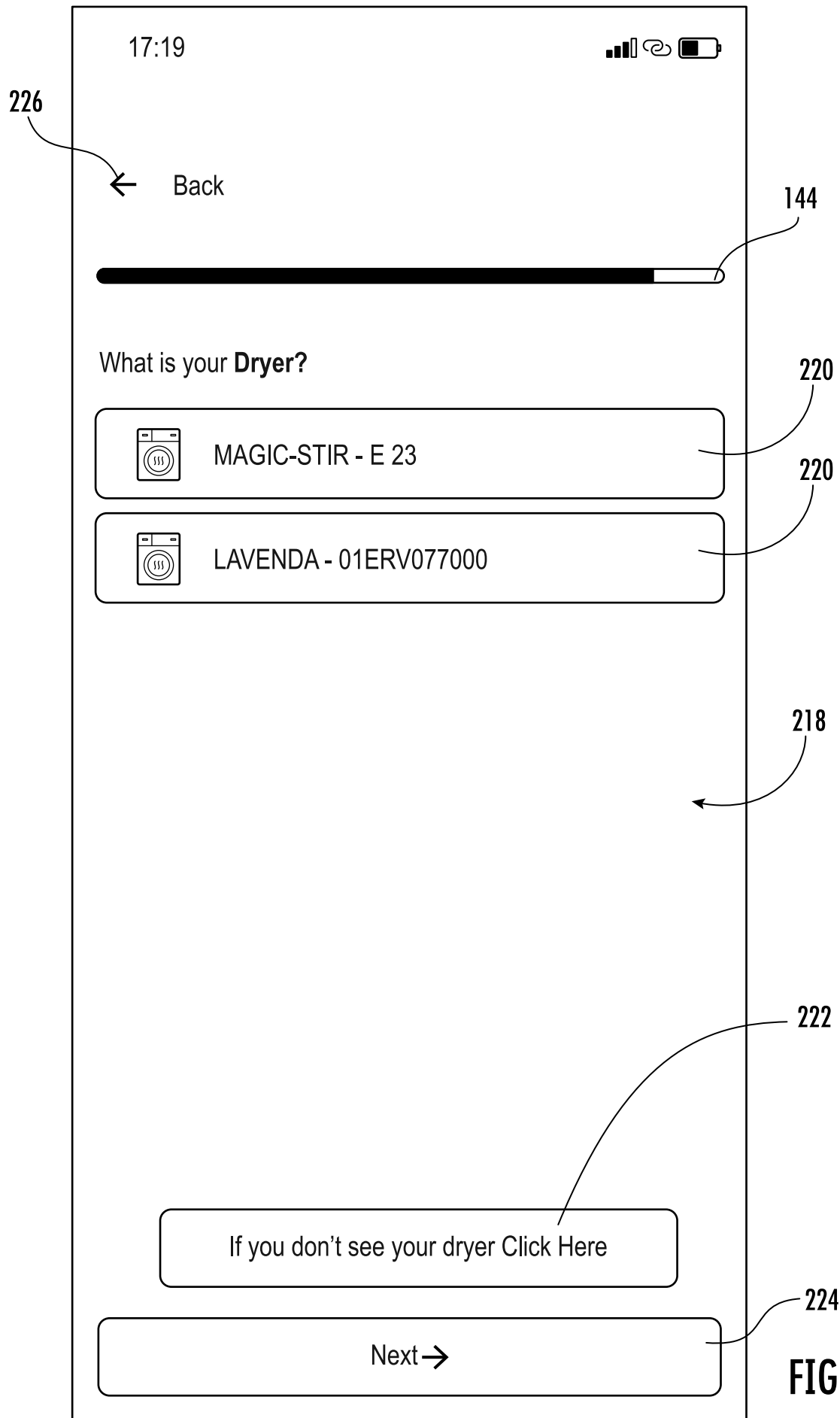


FIG. 15

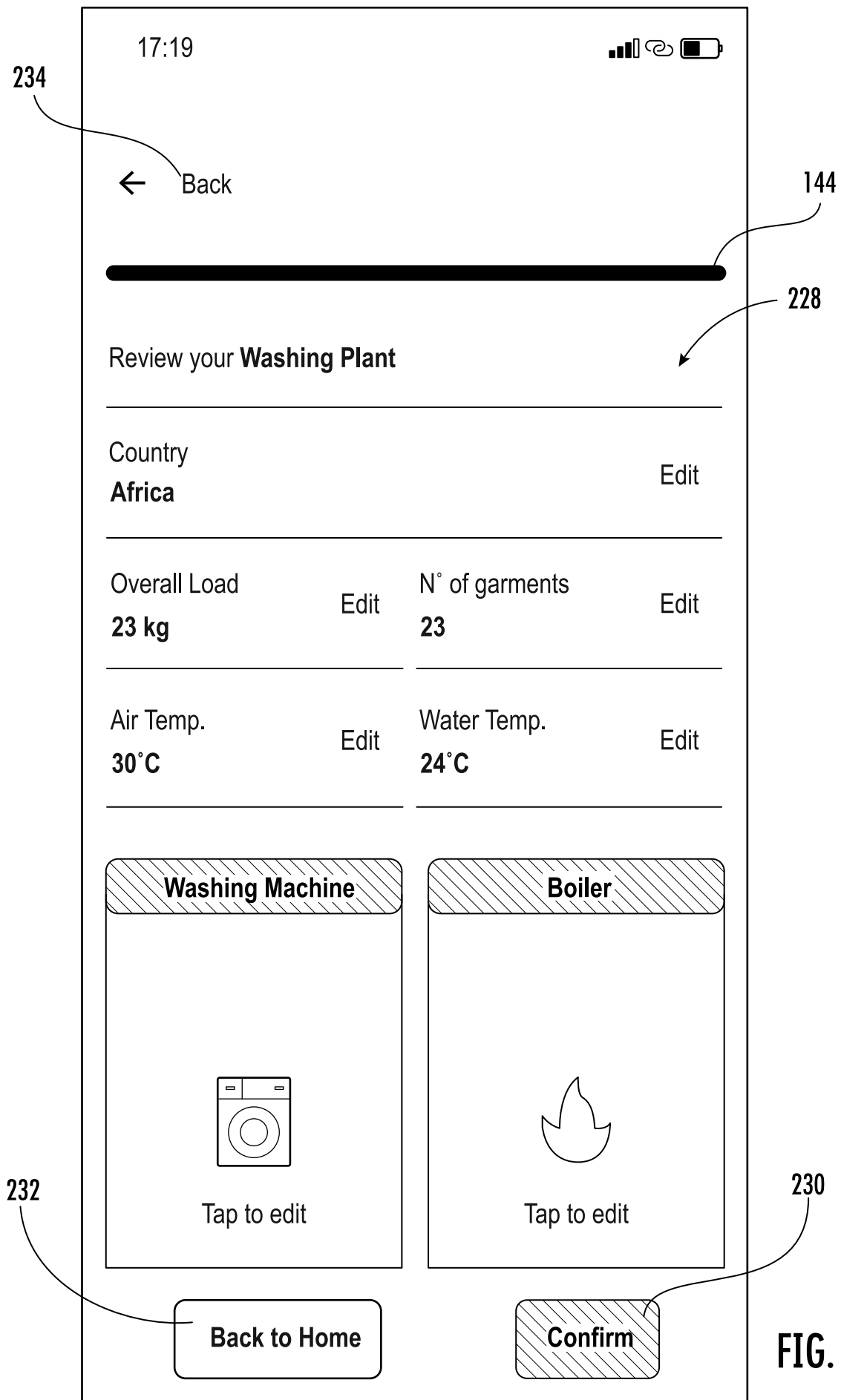
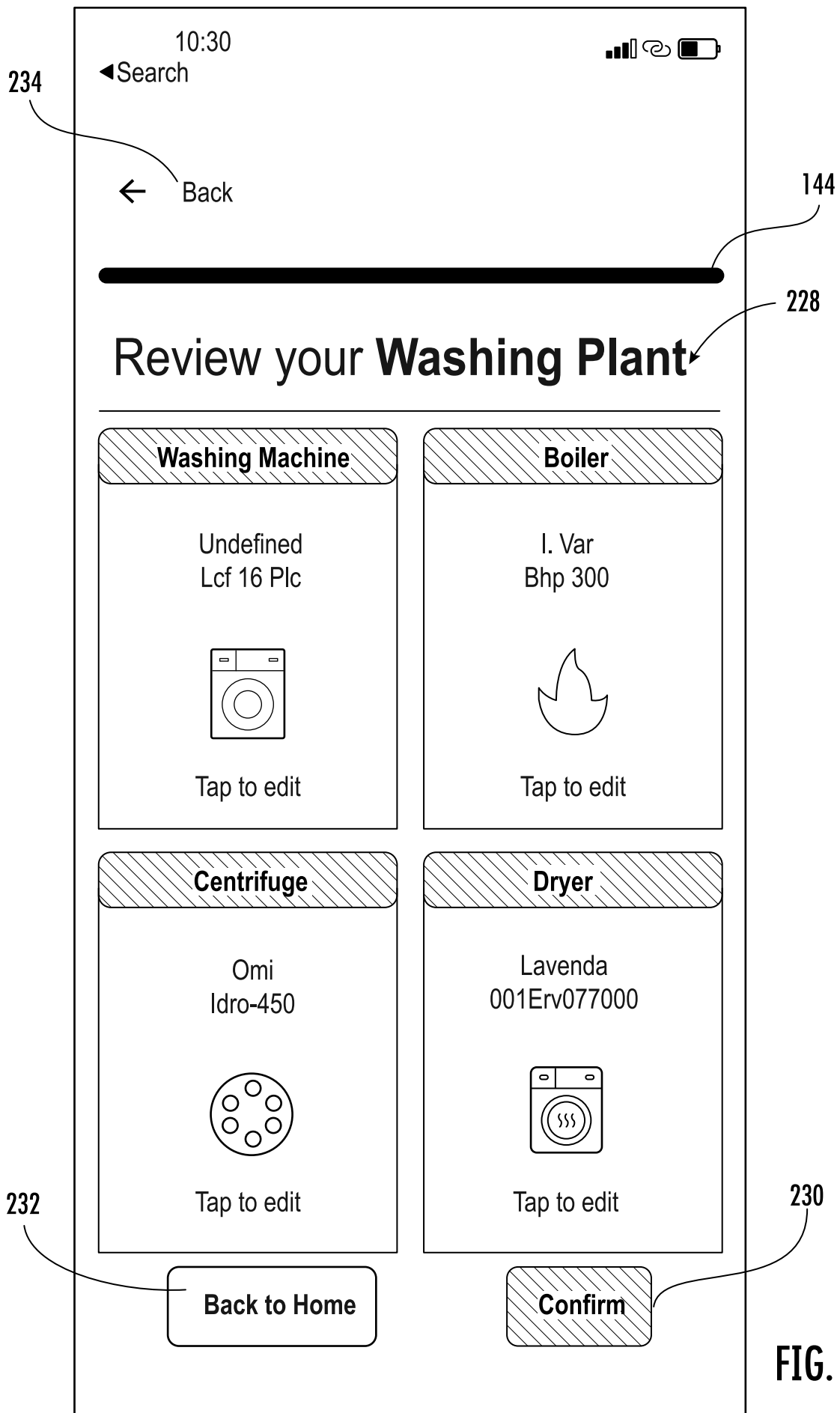
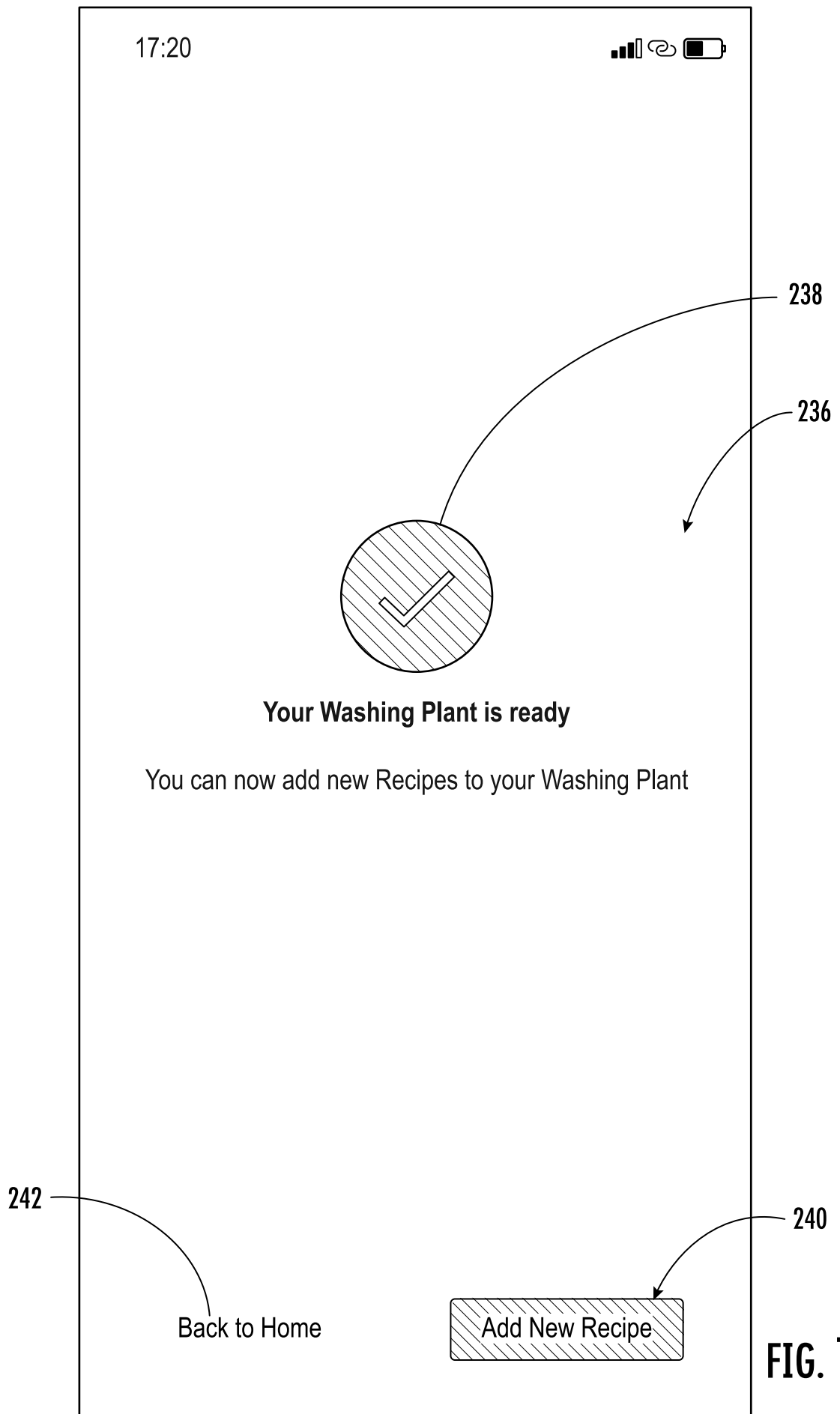
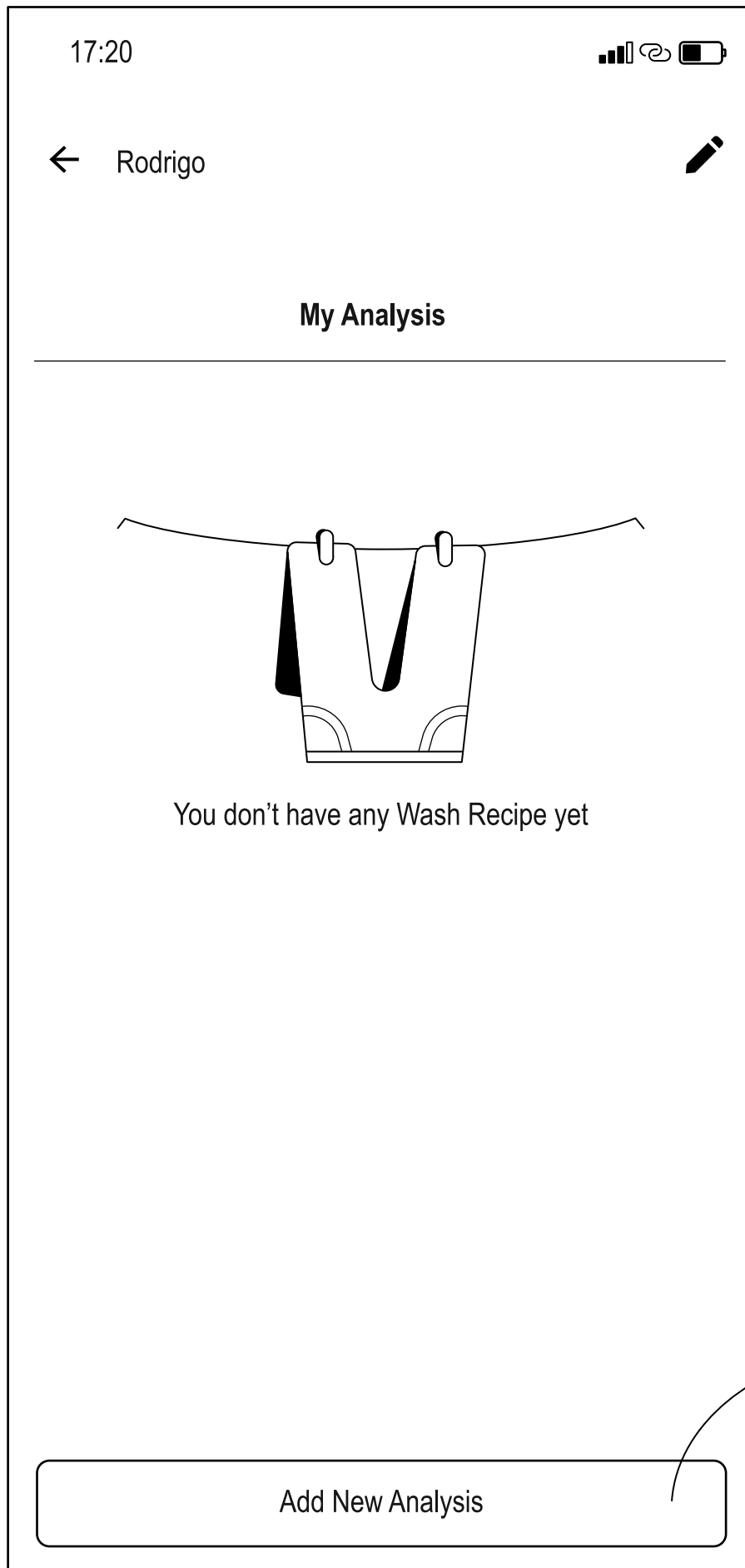


FIG. 16A







17:21   

252  Back

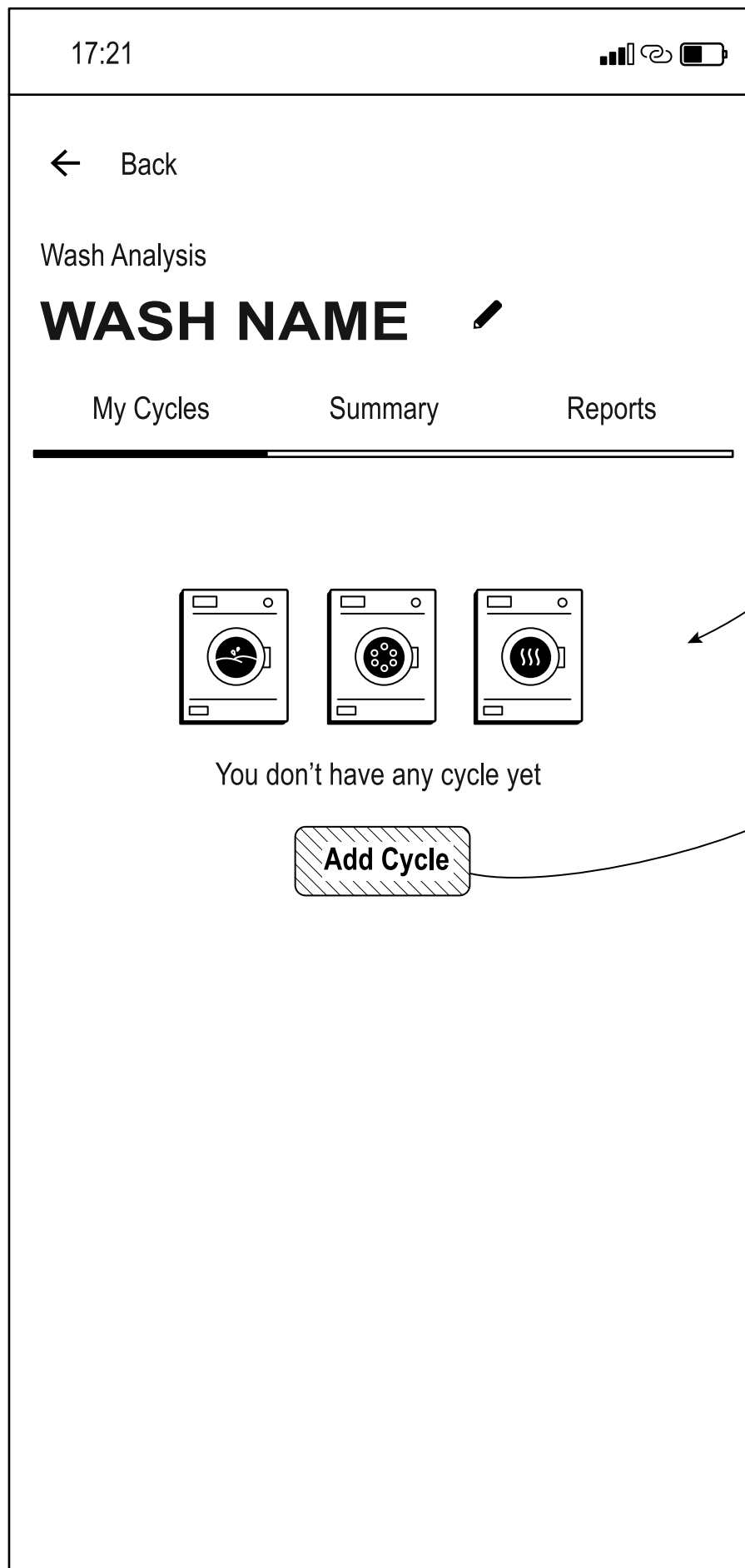
What is the name of your wash?

248

246

250

FIG. 19



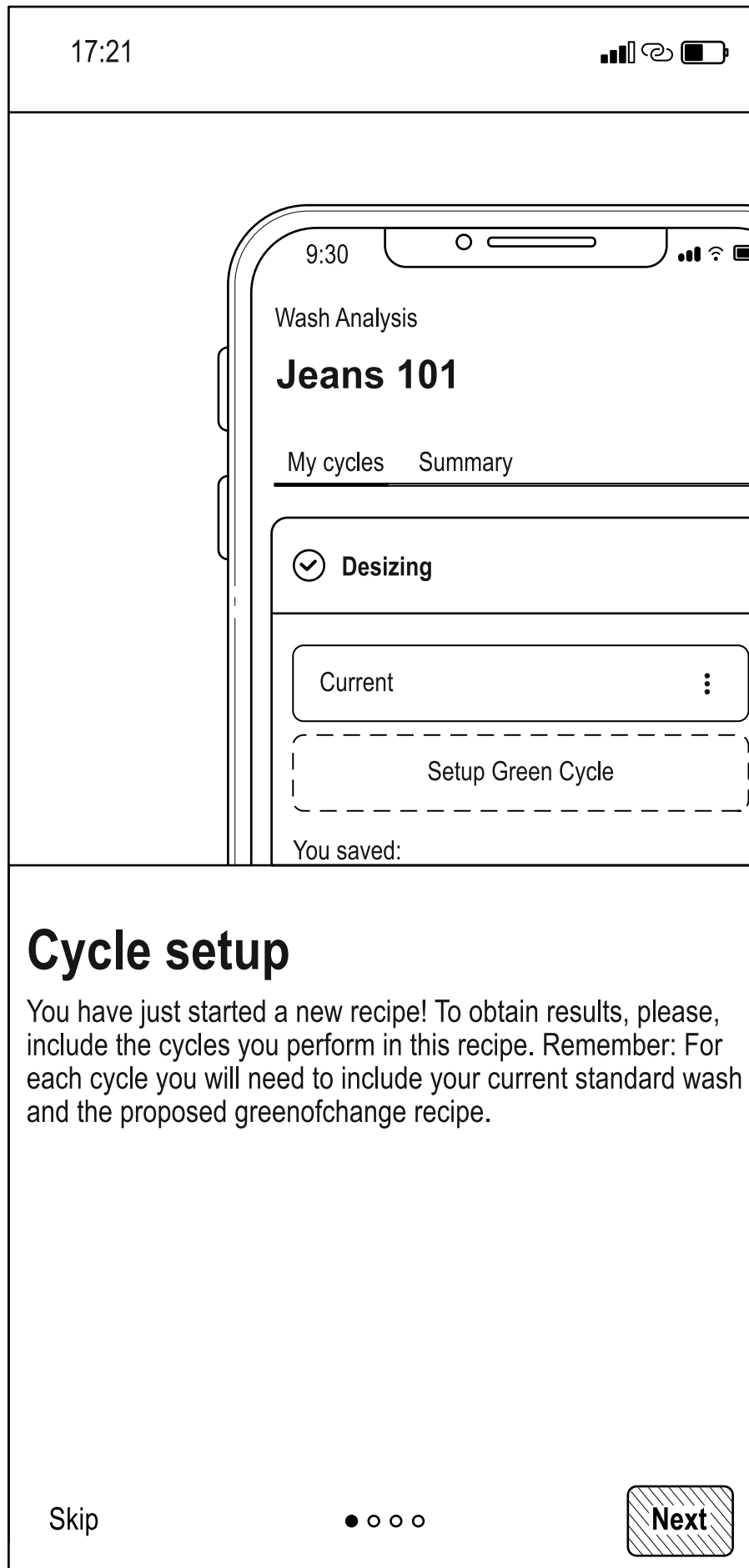


FIG. 21

17:21

Bath Ratio

e

Min

Insert bath ratio

re

Temperature

°C

s

+ Add Chemical

equipment

Add Auxiliary equipment

scraping

Auxiliary equipment

+ Add Auxiliary equipment

Laser - Scraping

+ Add Laser

Extras

☐ Add Rinses

☐ Add Centrifuge

☐ Add Drying

Finish recipe

Current Cycle

For the Current Cycle, you should fill out exactly like you do in your laundry. You'll be able to add the chemicals, auxiliary equipments and more!

Skip

Next

FIG. 22

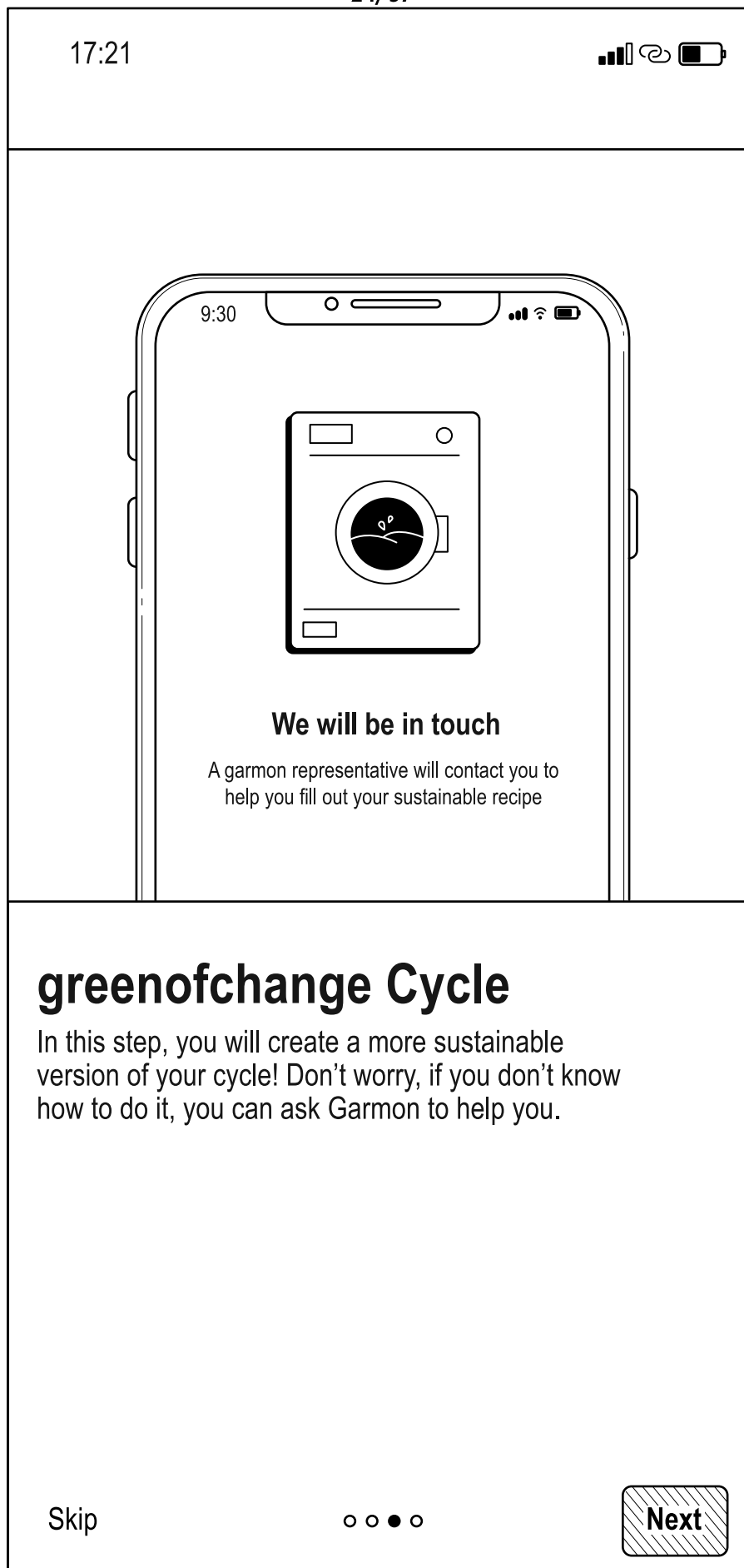


FIG. 23

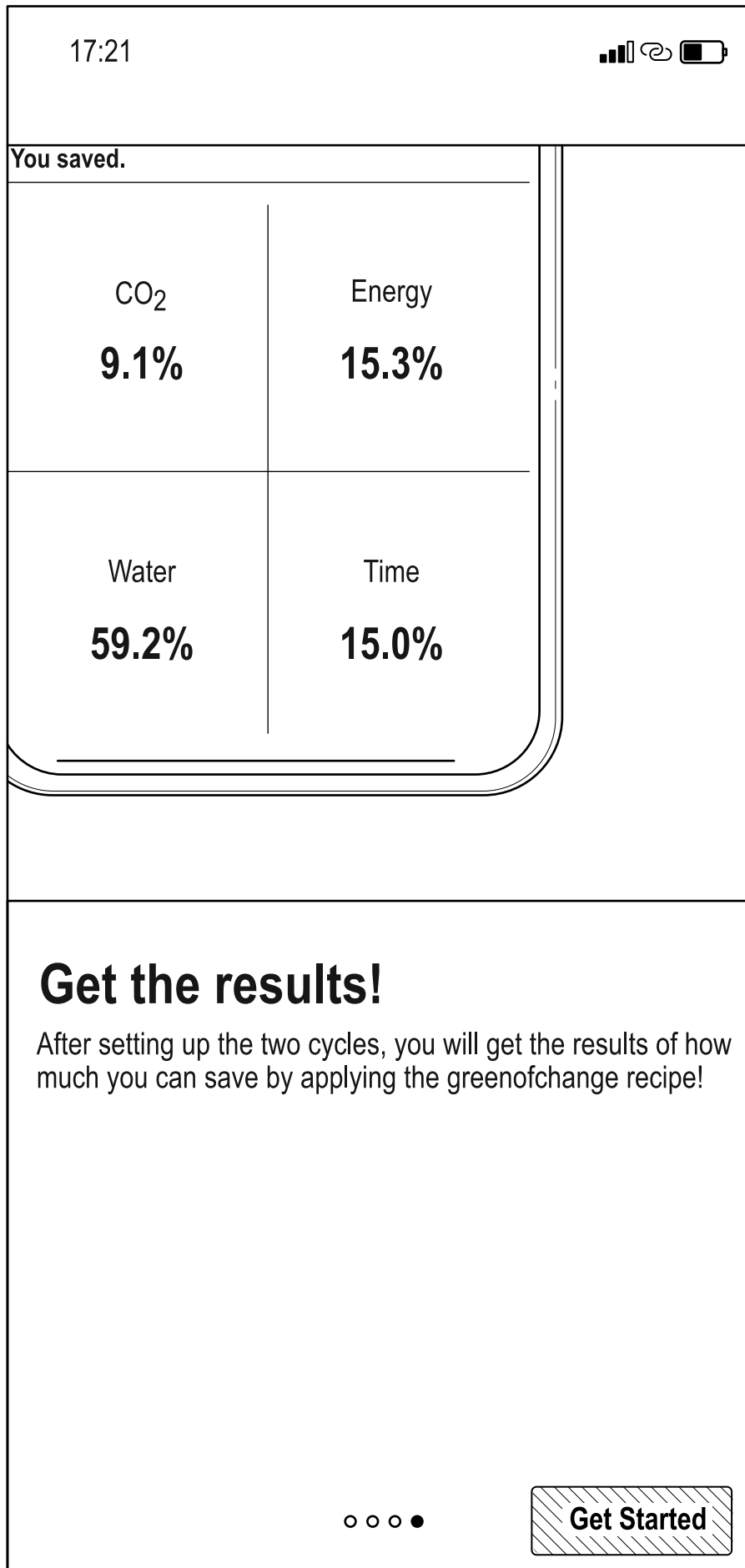


FIG. 24

17:21   

 Back

What type of cycle do you want to add?

Desizing

Stone Wash / Enzyme Wash

Bleaching

Neutralization

Biopolishing

Softening

Cationization / Pre-dye

Dyeing

Dye Preparation

Cleaning

Tinting

Other

258

FIG. 25

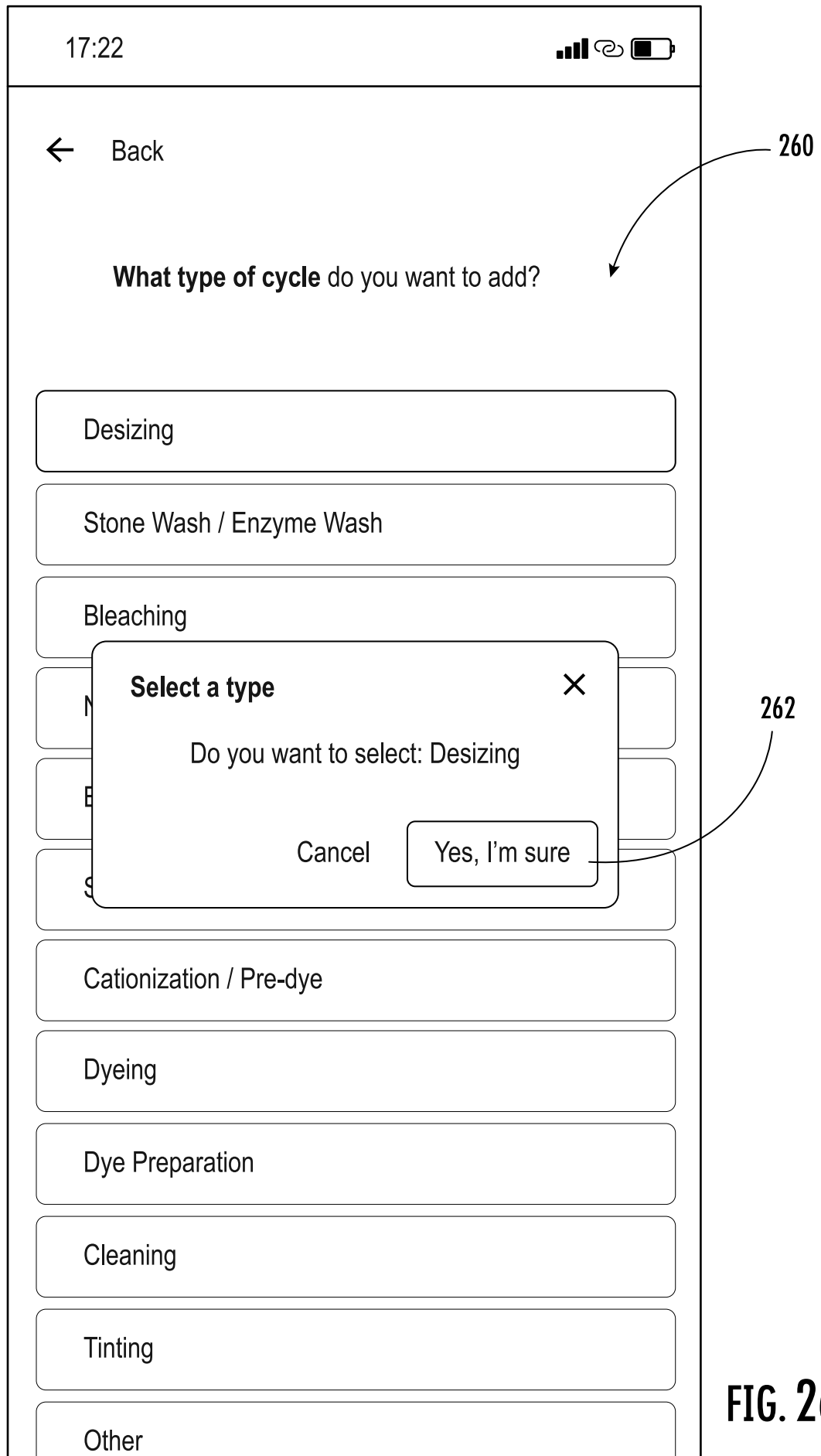
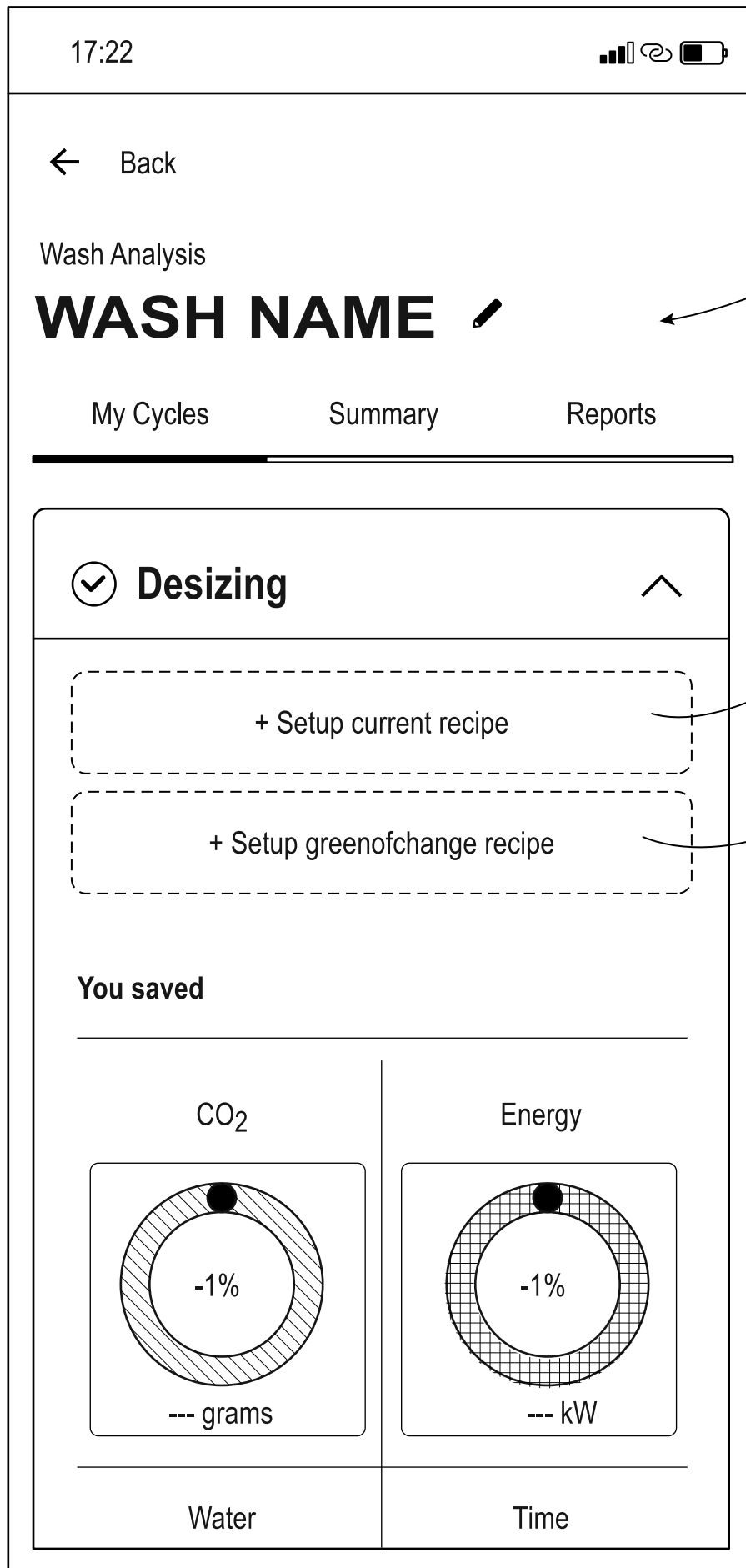


FIG. 26



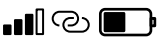
264

266

268

FIG. 27A

17:22



← Back

Wash Analysis

WASH NAME

My Cycles

Summary

Reports

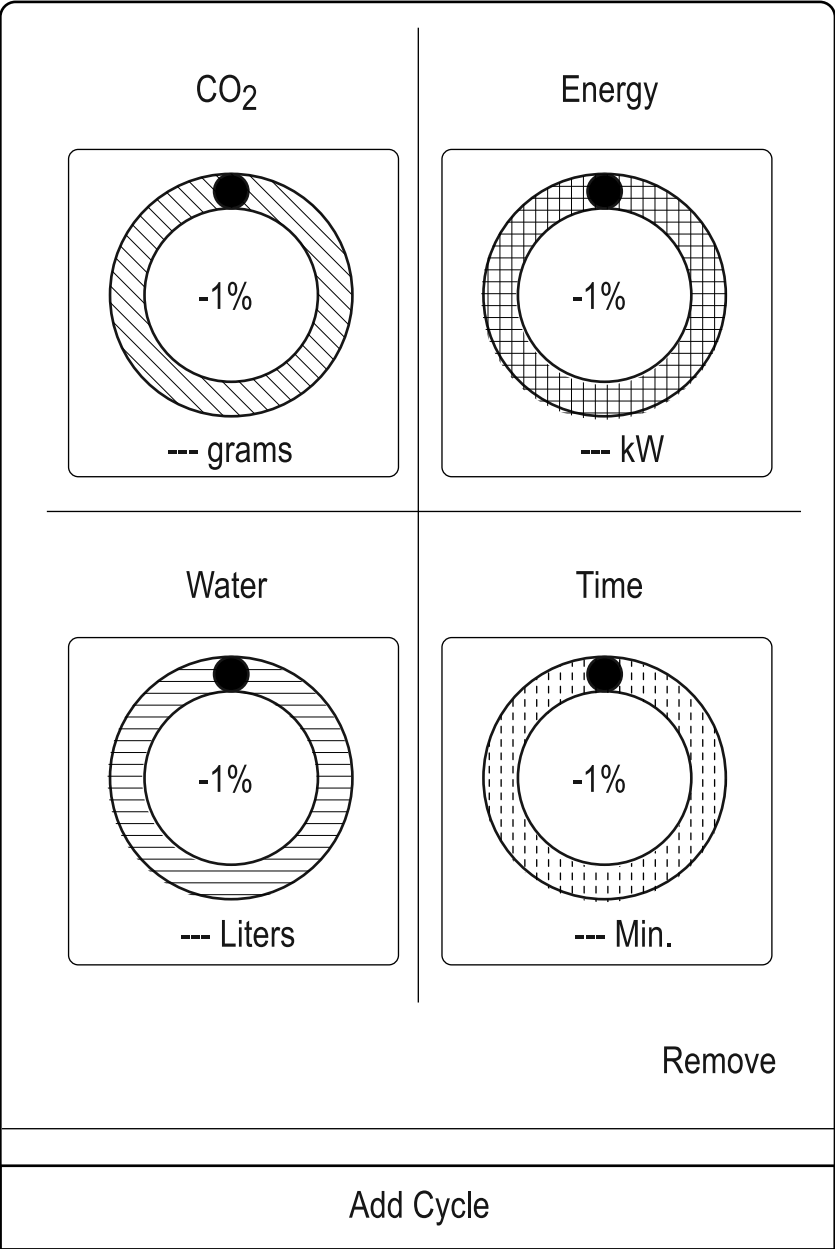


FIG. 27B

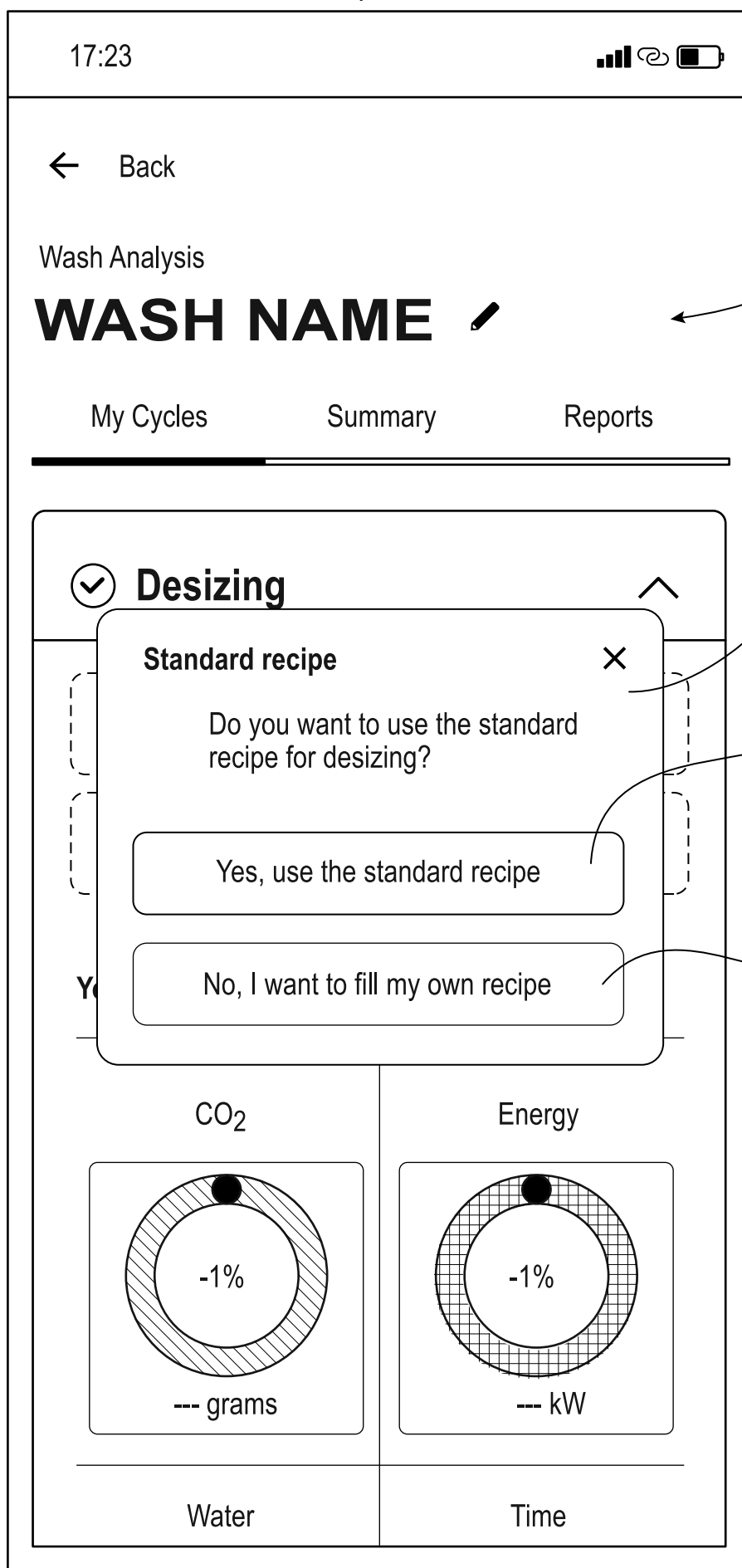


FIG. 28

17:25

←

Desizing

greenofchange recipe

General Information

Time

Bath Ratio

Insert time

Min

1:

Insert bat...

Temperature

24.0

°C

The above value starts with the water temperature of your washing plant.

Add

Chemicals

+ Add Chemical

Auxiliary Equipment

+ Add Auxiliary Equipment

Save

FIG. 29A

17:25   

 Desizing Current Recipe

Auxiliary Equipment

+ Add Auxiliary Equipment

Laser Scraping

+ Add Laser Scraping

Extras

☒ Add Rinses 

☐ Add Centrifuge 

☐ Add Drying 

 Save

272

FIG. 29B

17:25

[← Back](#)

Which **chemical** do you want to add?

Chemical

Select the chemical

Dose

Unit

Insert dose

Select unit

Save

FIG. 29C

17:25   

 Search

 Back

Which **auxiliary equipment** do you want to add?

Auxiliary Equipment

Time

☐ Auxiliary equipment runs before, or after, the washing process

 Save

FIG. 29D

17:25

← Search

← Back

Signal strength icon

Wi-Fi icon

Battery icon

Which **laser** do you want to add?

Laser scraping

Select the laser scraping

Machine Operation time

Insert operation time

Sec

Labor Operation time

Insert operation time

Sec

Save

FIG. 29E

17:25

⬅ Search

📶 🔋

⬅ Neutralization

greenof change Recipe

Extras

☒ Add Rinses

⤴

Amount of rinses

Insert amount

Time

Insert t...

Min

Bath Ratio

Insert bath r...

☐ Add Centrifuge

⤵

☐ Add Drying

⤵

Save

FIG. 29F

17:25

⬅️ Search

📶

🔋

⬅️ Neutralization

greenof change Recipe

Extras

☒ Add Rinses

⤴️

☐ Add Centrifuge

⤴️

Insert pickup

Insert run time

Min

Insert pickup

Insert pickup

%

☐ Add Drying

⤵️

Save

FIG. 29G

FIG. 29H

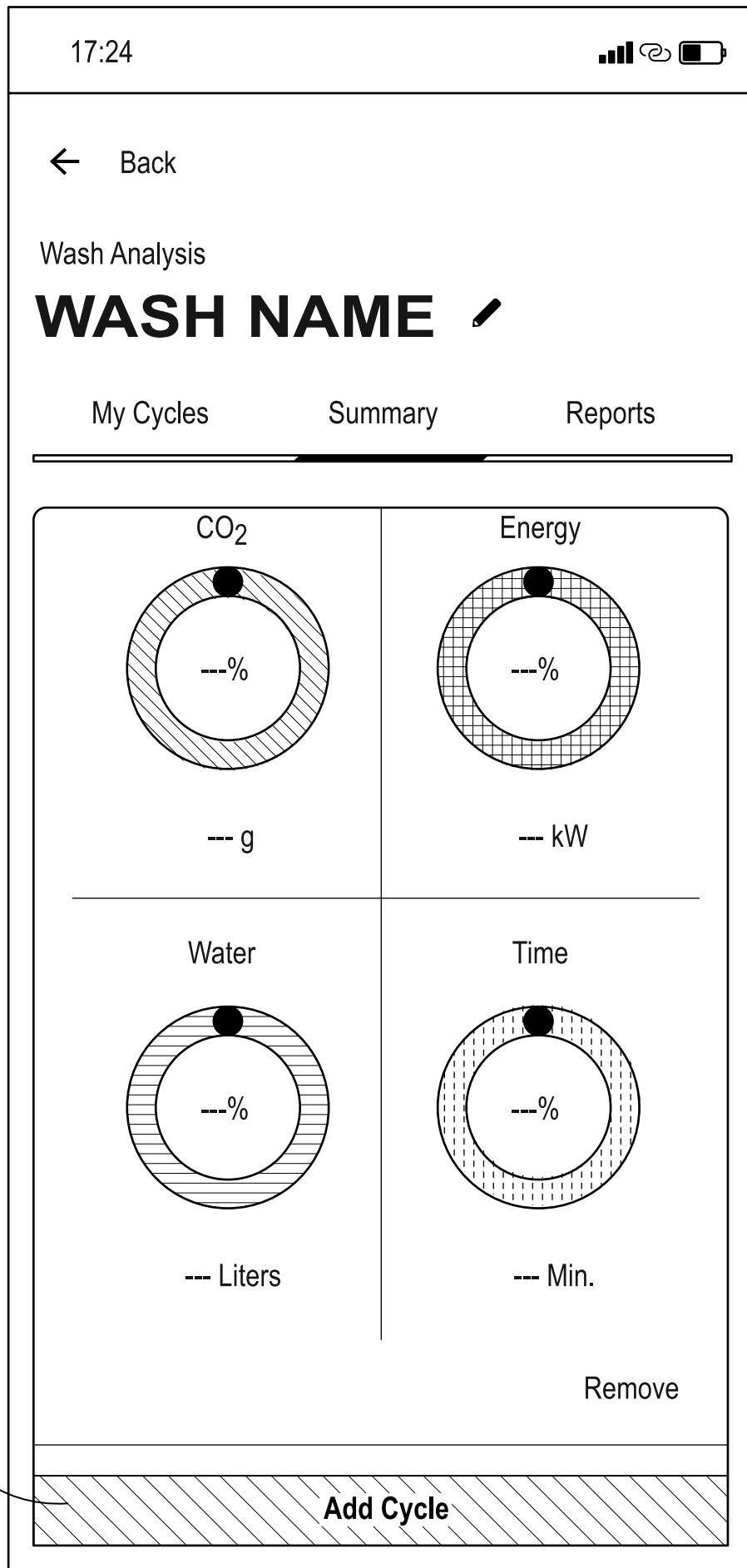


FIG. 30

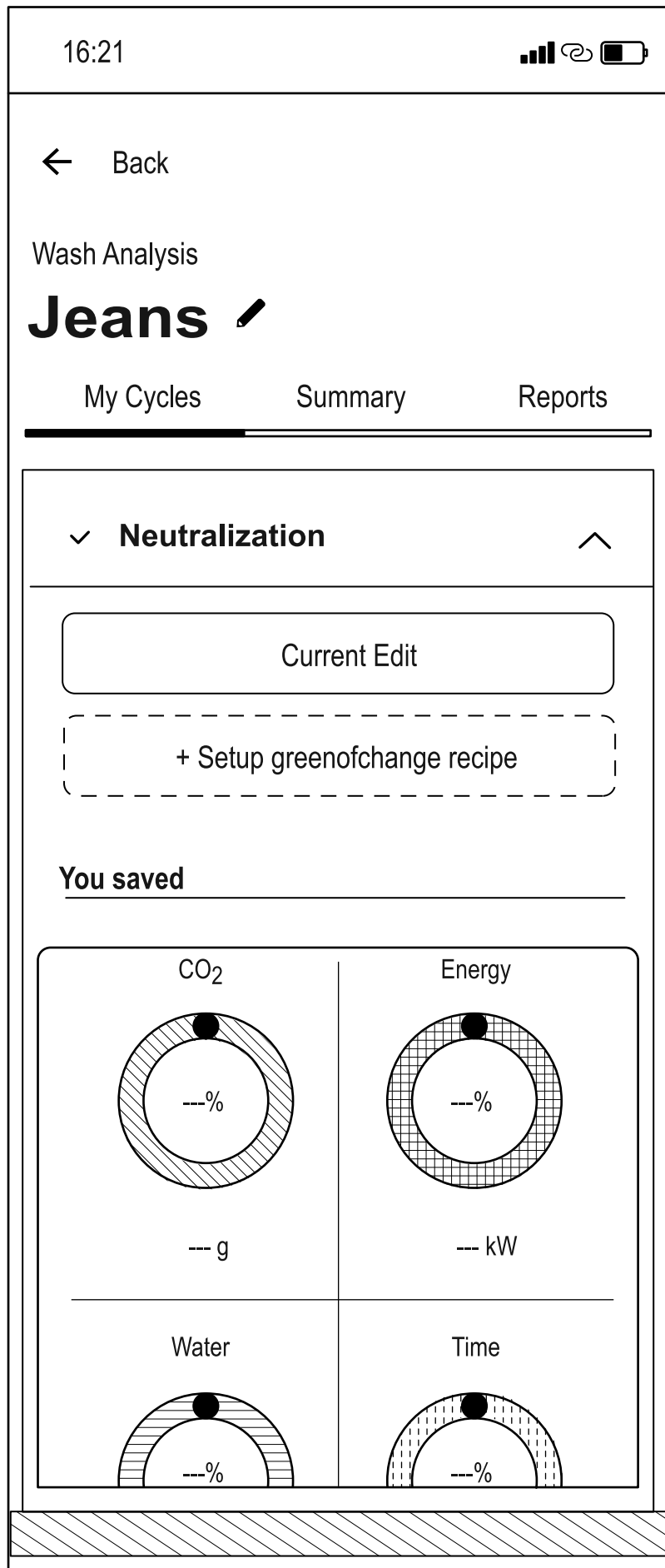


FIG. 31

4:59

◀ Search

← Neutralization

Current recipe

General Information

Time

10

Min

Bath Ratio

1:

10

Temperature

50

°C

Add

Chemicals

+ Add Chemical

Auxiliary Equipment

+ Add Auxiliary Equipment

Laser Scraping

Save

FIG. 32A

16:33

← Neutralization

Current Recipe

Laser Scraping

+ Add Laser Scraping

Extras

☒ Add Rinses

^

Amount of Rinses

Insert Amount

Time

Insert time

Min

Bath Ratio

Insert bath ratio

☐ Add Centrifuge

∨

☒ Add Drying

∨

Save

FIG. 32B

16:33   

← Neutralization

Current Recipe

Amount of Rinses

Insert amount

Time

Insert time

Min

Bath Ratio

Insert bath ratio

☐ Add Centrifuge

^

Run Time

Insert run time

Min

Insert pickup

Insert pickup

Min

☒ Add Drying

∨

Save

FIG. 32C

16:33   

← Neutralization

Current Recipe

☐ Add Centrifuge 

Run Time

Insert run time

Min

Insert pickup

Insert pickup

Min

☒ Add Drying 

Run Time

Insert run time

Min

Insert pickup

Insert pickup

Min

Save

FIG. 32D

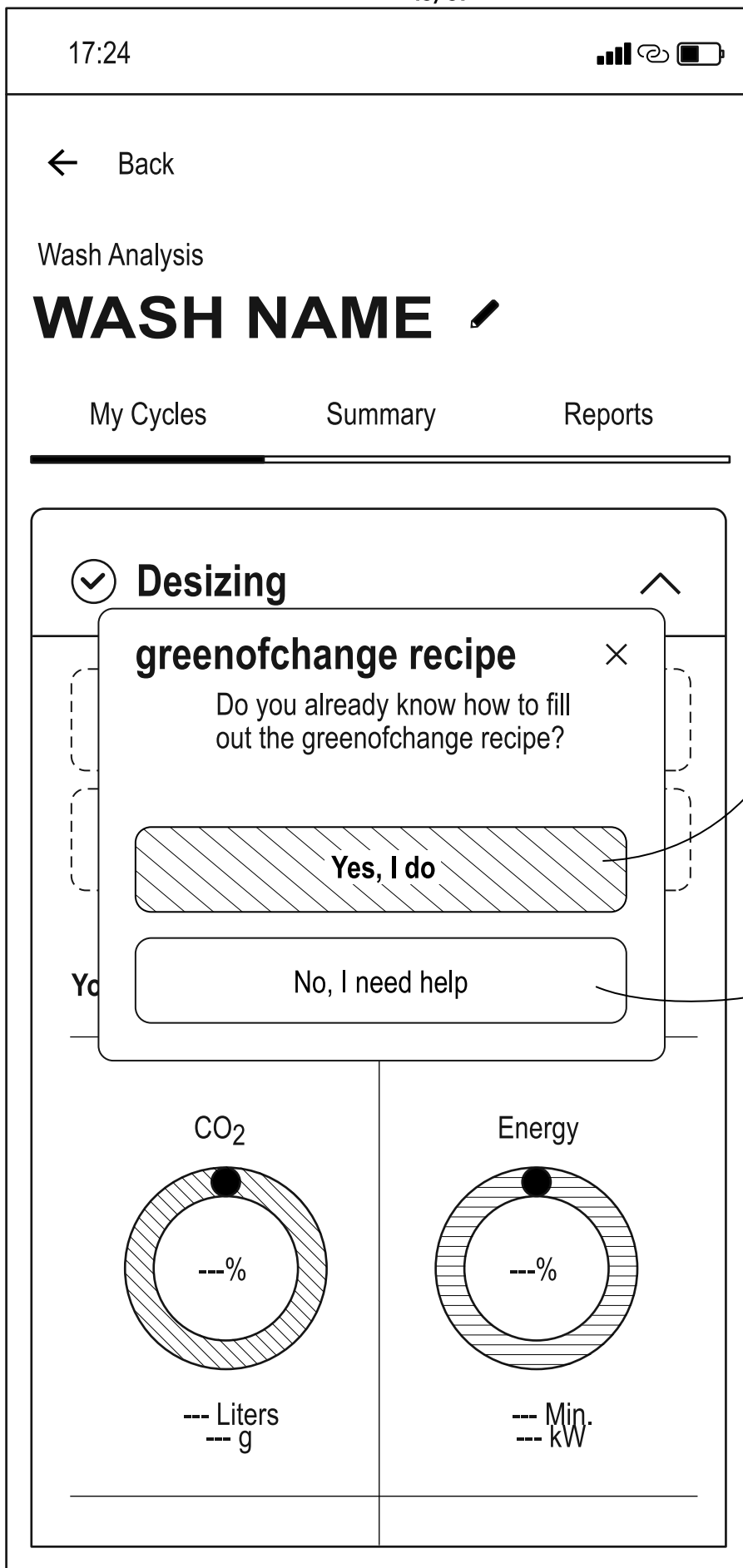
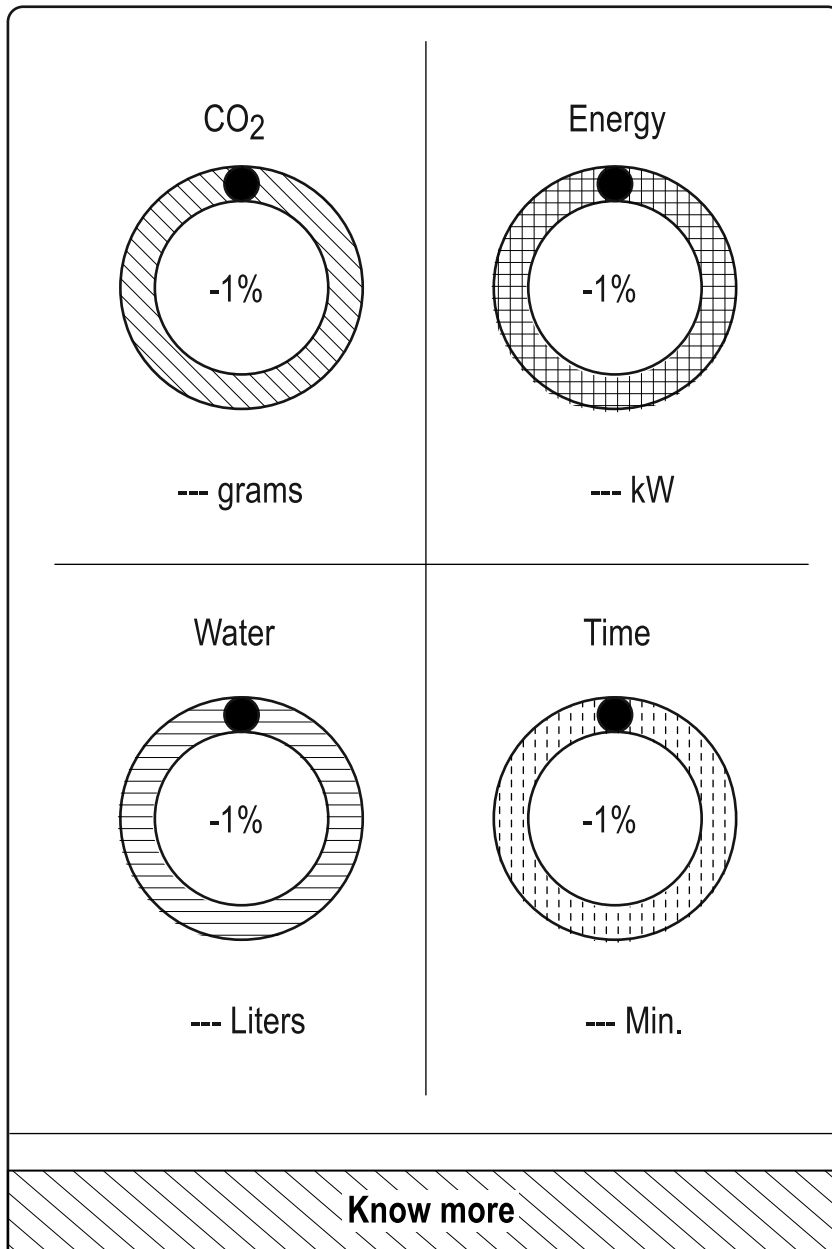


FIG. 33

17:26

[← Back](#)

Wash Analysis

WASH NAME [My Cycles](#)[Summary](#)[Reports](#)**FIG. 34**

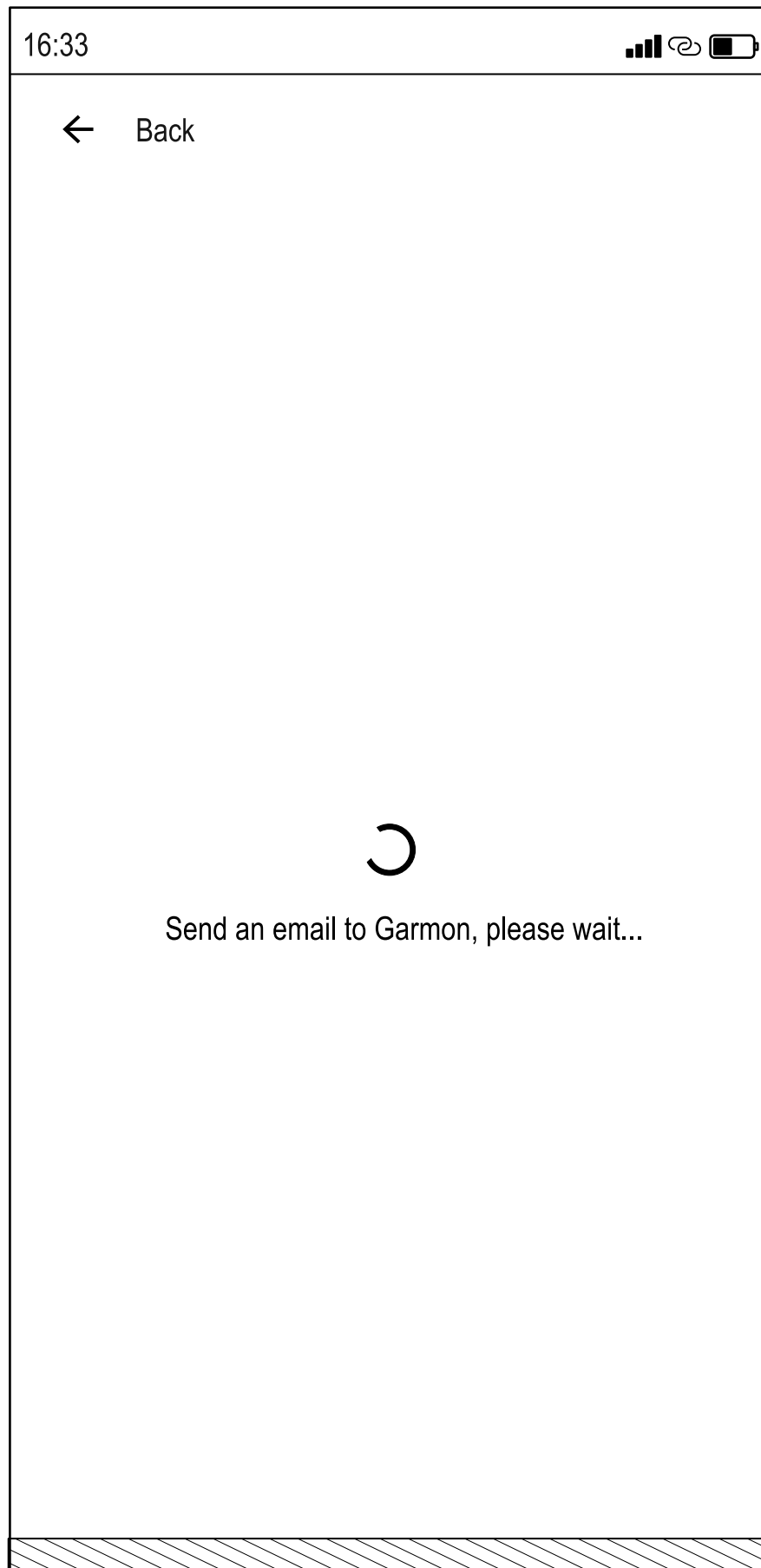


FIG. 35



FIG. 36

17:25   

 Desizing greenofchange recipe

General Information

Time

Insert time

Min

Bath Ratio

1:

Insert bat...

Temperature

24.0

°C

The above value starts with the water temperature of your washing plant.

Add

Chemicals

+ Add Chemical

Auxiliary Equipment

+ Add Auxiliary Equipment

Save

280

FIG. 37A

17:25

←

Desizing

greenchange recipe

+ Add Chemical

Auxiliary Equipment

+ Add Auxiliary Equipment

Laser Scraping

+ Add Laser Scraping

Extras

☒

Add Rinses

▼

☐

Add Centrifuge

▼

☐

Add Drying

▼

Save

280

FIG. 37B

17:26   

 Your Savings

Know more about your Savings

How many **batches** of this recipe do you process in 1 day of work?

Insert batches

Know how much your savings could **reduce the impact in the environment**



Know more about your savings

282

284

FIG. 38

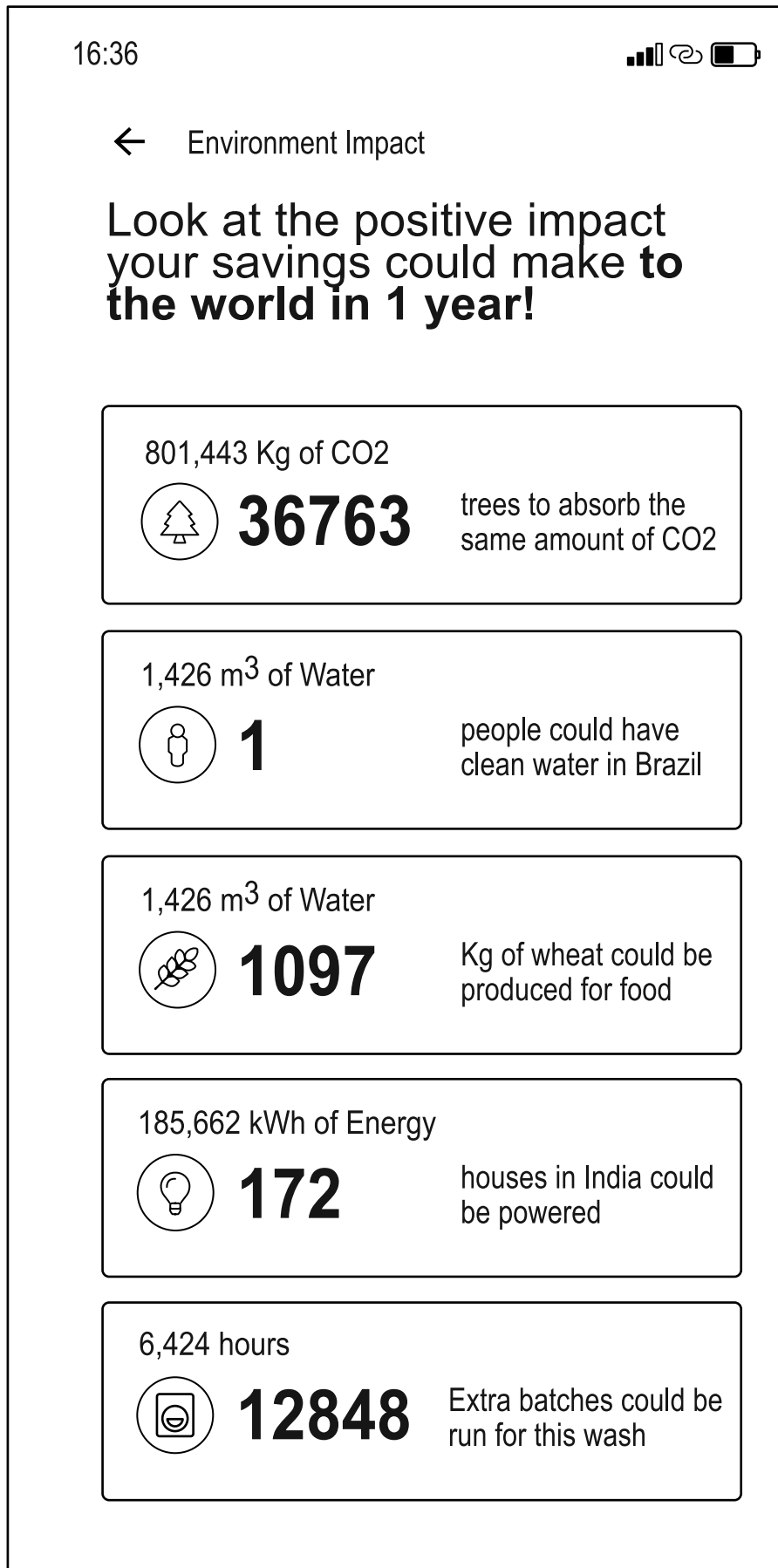


FIG. 39

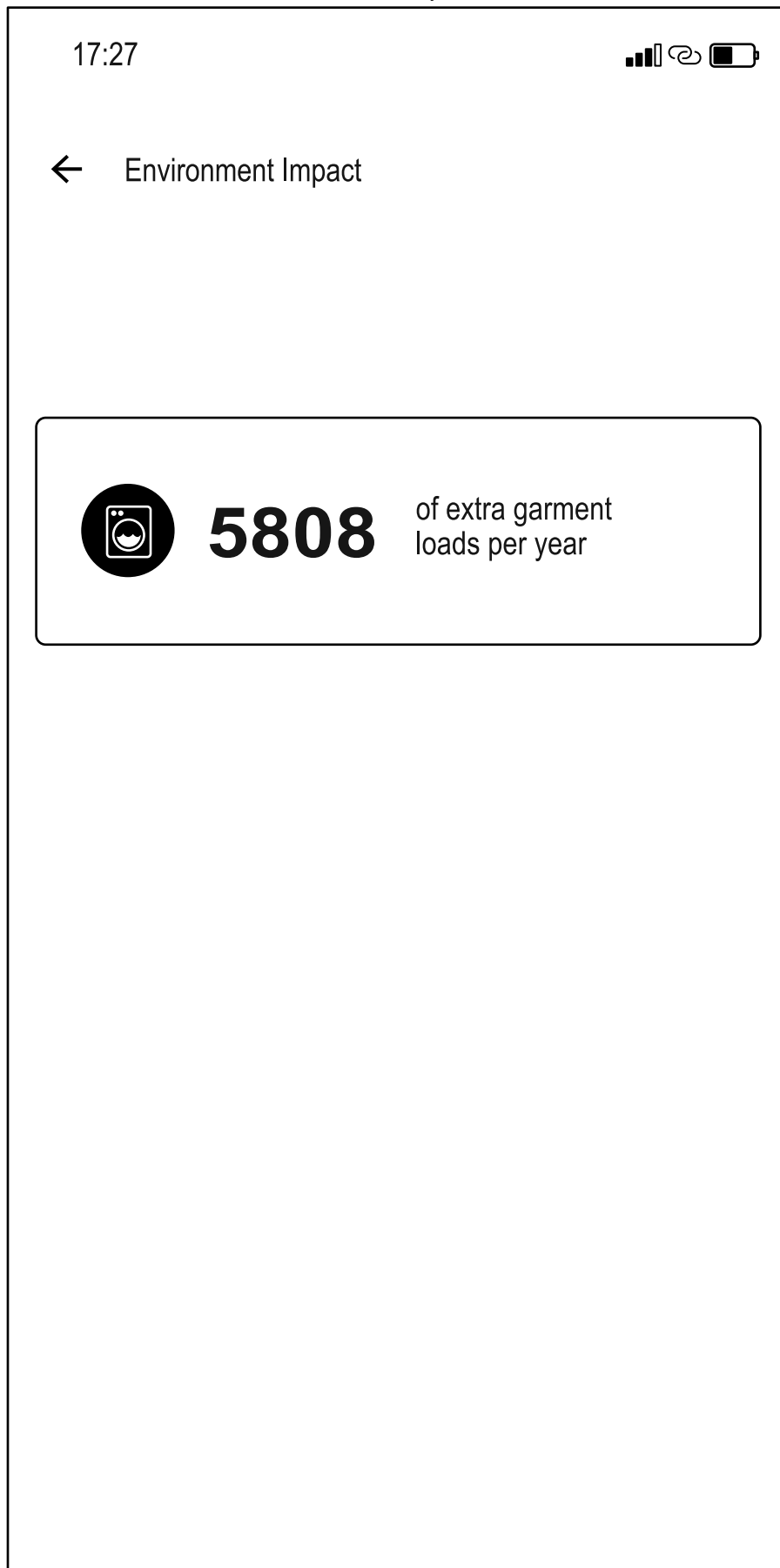


FIG. 40

17:26



 Back

Wash Analysis

WASH NAME 

My Cycles

Summary

Reports

Report

☐ Washing Data

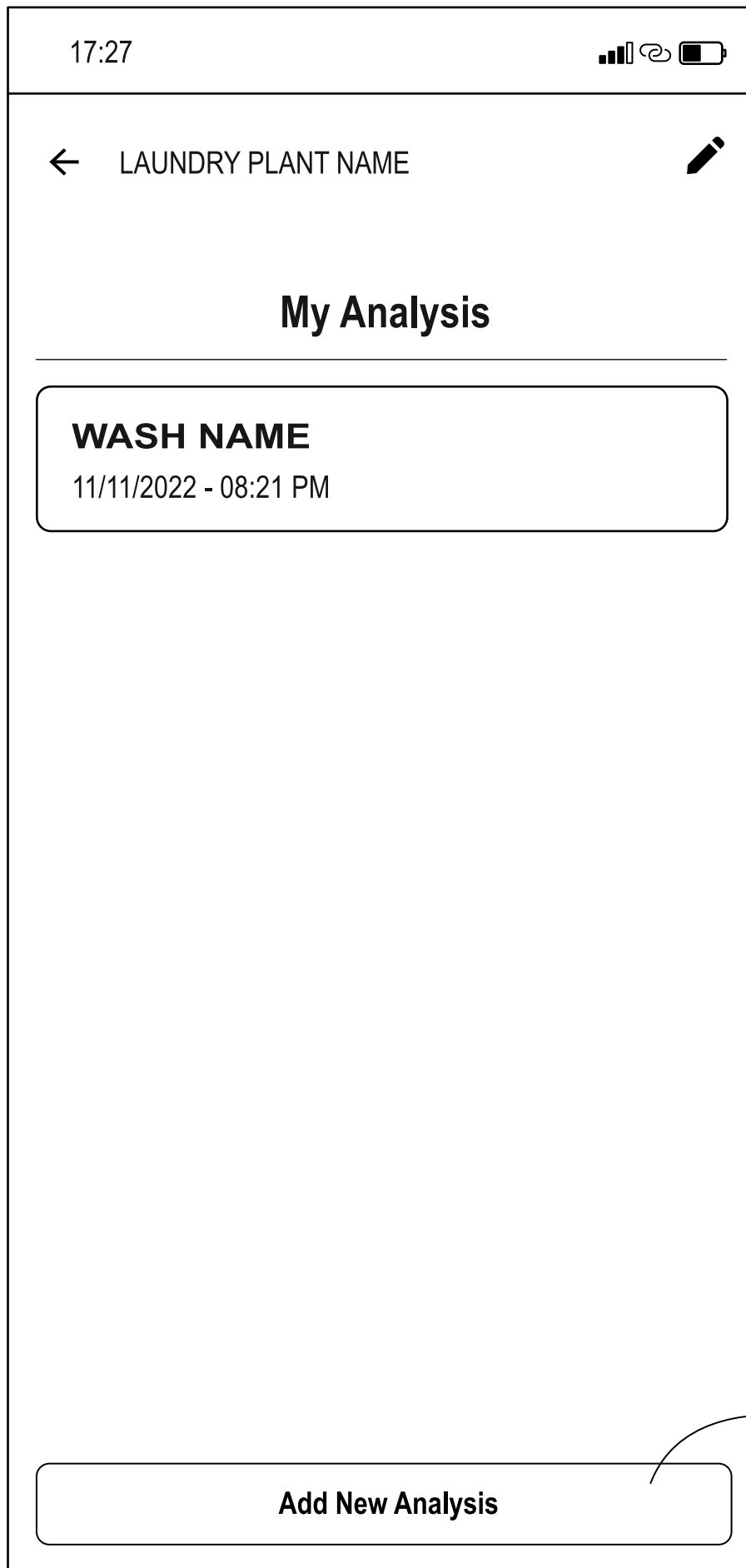
☐ Current Recipe

☐ Greenofchange Recipe

☐ Results

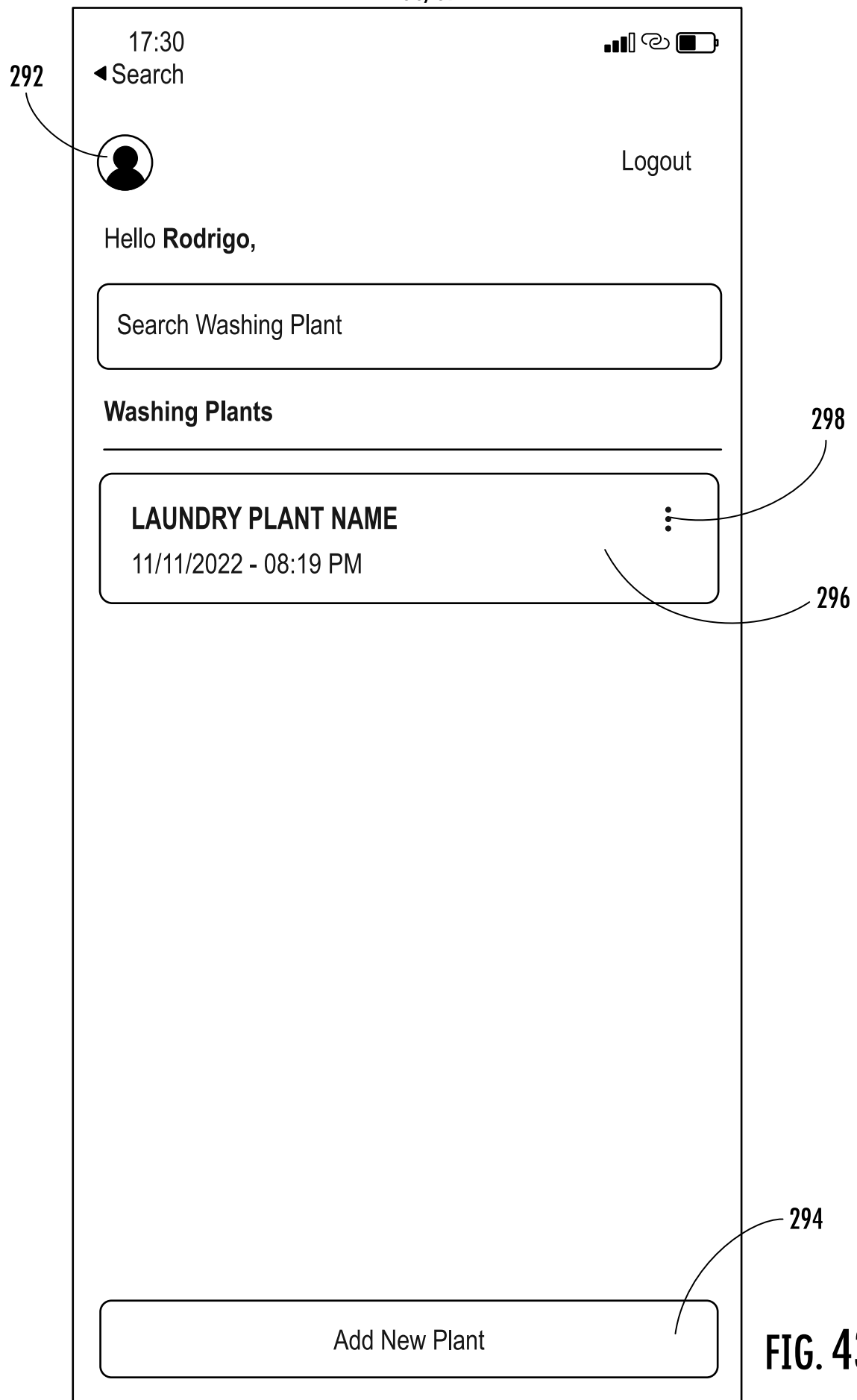
Generate PDF

FIG. 41



290

FIG. 42



17:28   

 Back

Personal Information

Name

Rodrigo

Email

rodrigo.minghini@penseapp.com.br

Phone

+5519999297881

About us



Data management

Delete my account

FIG. 44