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Fig. 1

10	Data base server
20	Shop terminal
3	Preparation control device
31A	Pump
32A	Tank
31B	Pump
32B	Tank
31C	Pump
32C	Tank
40	Container

Fig. 2

101a	Customer terminal
101b	Customer terminal
	Factory
30	Preparation control device
10	Server
31A	Pump
32A	Tank
31B	Pump
32B	Tank
31C	Pump
32C	Tank
33	Container

Fig. 3

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20 Shop terminal

21 Control device

22 Interview data input means

23 Customer registration information input means

24 Digitizing means

25 Transmitting and receiving means

30 Preparation control device

10 Data base server

Fig. 4

20 Shop terminal or customer terminal

Selection of merchandise purpose, preference

Blend digitizing element 1

Merchandise specific interview

Blend digitizing element 2

Common interview

Blend digitizing element 3

Customer registration information

Merchandise select, purchase procedure

- Merchandise name
- Quantity
- Shipping address information

10 Data base server

30 Preparation control device

Fig. 5

Selection of preference of foundation cosmetic

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Sense of use

Additional ingredient (topping)

Aroma, concentration

Original name

Specific interview of foundation cosmetic

Interview on life style

Interview on skin condition

— Interview on self-check

Skin measurement

Common interview

Interview on life style

Interview on eating habit

10 Data base server

30 Preparation control server

Fig. 6

Shop terminal or Internet terminal

Selection of purchase merchandise

Lotion - Sense of use, additional ingredient, aroma - Specific interview

Beautifying liquid

Emulsion

Other - Merchandise select item

Common interview

Purchase order

Fig. 7

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10 Data base server

30 Preparation control device

90 Job processing terminal

Manufacturing order data

Fig. 8

10 Server

11 Control device

12 Interview data base

13 Customer data base

14 Digitizing means

Fig. 9

20 Shop terminal or customer terminal

10 Data base server

11 Order reception master

12 Interview item master

13 Customer information master

14 Digitizing calculation module

15 Interview result master

16 Purchase history master

17 Merchandise detail information master

18 Order number numbering module

19 Customer CD numbering module

30 Preparation control device

90 Job processing server

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Fig. 10

10 Data base server

Digitizing element

Customer master

Merchandise detail information master

Order reception master (sales master)

Common interview master

Purchase history master

Merchandise specific interview master

Interview result master (for advice sheet)

Digitizing means

Interview digitizing calculation module

Advice sheet generation module

Order number numbering module

Customer CD numbering module

Blend code generation module

Shop terminal 20 data

Customer terminal data

Fig. 11

Digitizing element

Merchandise detail information master

Merchandise attribute symbol

Merchandise aroma symbol

Merchandise additional ingredient (topping) data

Common interview master 12

Interview attribute

Interview statement

Interview score

Merchandise specific interview master 12

Interview attribute

Interview statement

Interview score

Digitizing means

Blend code generation

Merchandise blend code

Fig. 12

Digitizing element

Common interview master

Interview attribute

Interview statement

Interview score

Merchandise specific interview master

Interview attribute

Interview statement

Interview score

Interview result master (for advice sheet)

Merchandise master

Merchandise detail information master

Shop master

Customer master

Digitizing means

Interview digitizing calculation module

Interview digitizing result

Advice sheet generation module

Individual interview result advice statement

Fig. 13

Digitizing element

Customer master

Merchandise detail information master

Merchandise blend code

Individual interview result advice statement

Digitizing means

Customer CD numbering module

Order number numbering module

Order reception master (sales master)

Fig. 14

Skin condition, interview, mechanical measurement result, touch test, aroma test

Data input

Conversion of data into format processable by preparation control device 30

20 Shop terminal

Digitizing

Transmission to preparation control device 30

30 Preparation control device

Driving of pump

Preparation of cosmetic in container

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Fig. 15

101A Customer terminal

Receiving questionnaire

Input in questionnaire by customer, transmission of input data

10 Server

Transmission of questionnaire

Digitizing input data, and converted into format processable by preparation control device

Transmission of converted data to preparation control device

30 Preparation control device

Preparation of cosmetic

Fig. 16

Order reception master (sales master)

31 Pump

32 Tank

Printer

40 Container

Fig. 17

Please answer the following questions.

Name:

Select Yes or No, or numeral from (1) to (5), or (1) to (3).

Note: Measure how many minutes you took to answer the questions.

1) Weekday sleep time is 5 hours or less.

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Yes No

2) Awakened by a slight sound during sleep.

(1) Not at all (2) Rarely (3) Sometimes (4) Often (5) Always

3) Much time taken until falling in sleep.

(1) Not at all (2) Rarely (3) Sometimes (4) Often (5) Always

4) Sleep time varies largely day by day.

Yes No

5) Likes late night TV programs, and watches 3 days a week.

Yes No

6) Tense feeling of face right after washing.

(1) Not at all (2) Rarely (3) Sometimes (4) Often (5) Always

7) Same face washing morning and night.

Yes No

8) Skin is rough at the turn of season.

Yes No

9) Often feeling dry in the throat or nose.

(1) Not at all (2) Rarely (3) Sometimes (4) Often (5) Always

10) Staying air-conditioned room all day long.

(1) Not at all (2) Rarely (3) Sometimes (4) Often (5) Always

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Fig. 18

Lotion

Point a

Point b

Principal blend ingredients

Lotion A: Hyaluronic acid

Lotion B: Algal ingredient

Lotion C: Hydrolyzed silk

Fig. 19

Lotion A

No.	Ingredient name	Content %
1	Water	
2	Glycerin	
3	PG	
4	BG	
5	Hydroxy proline	
6	PCA-Na	
	Water	
7	Methyl paraben	
8	Hyaluronic acid Na	
	Water	

Lotion B

1	Water	
2	Glycerin	
3	PG	

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4	BG
5	Ethanol
6	Hydroxy proline
7	PCA-Na
	Water
8	Methyl paraben
9	Erythritol
10	Alga extract

Lotion C

1	Water
2	Glycerin
3	PG
4	BG
5	Ethanol
6	Hydroxy proline
7	PCA-Na
	Water
8	Methyl paraben
9	Water
	Hydrolyzed silk
	BG
	Methyl paraben
	Propyl paraben

Blend code

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Ingredient name

Water

Glycerin

PG

Ethanol

BG

Hydroxy proline

PCA-Na

Erythritol

Methyl paraben

Hyaluronic acid Na

Hydrolyzed silk

Alga extract

Propyl paraben

Fig. 20

To purchase history page

Linked to sense of use change selection page

To history merchandise select screen

Linked to new interview beginning page