



US00D923043S

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

(10) **Patent No.:** **US D923,043 S**
(45) **Date of Patent:** **** Jun. 22, 2021**

(54) **DISPLAY PANEL WITH GRAPHICAL USER INTERFACE FOR SKIN AGE DETERMINATION**

6,571,003 B1 * 5/2003 Hillebrand A61B 5/0064
382/100
D559,855 S * 1/2008 Sato D14/486
7,739,617 B2 * 6/2010 Ording G06F 3/0481
715/790
D628,582 S * 12/2010 Kurozumi D14/488
D640,266 S * 6/2011 Furuya D14/486
8,074,161 B2 * 12/2011 Nicol G06F 40/103
715/203
D663,741 S * 7/2012 Cielak D14/488
(Continued)

(71) Applicant: **The Procter & Gamble Company,**
Cincinnati, OH (US)

(72) Inventors: **Naoki Miyamoto,** Kobe (JP);
Yasuharu Shirai, Kobe (JP); **Atsushi Kikuta,** Nishinomiya (JP)

(73) Assignee: **The Procter & Gamble Company,**
Cincinnati, OH (US)

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

(21) Appl. No.: **29/709,821**

(22) Filed: **Oct. 17, 2019**

(30) **Foreign Application Priority Data**

Apr. 23, 2019 (CN) 201930189080.3
Apr. 23, 2019 (WO) WIPO82765

(51) **LOC (13) Cl.** **14-04**

(52) **U.S. Cl.**
USPC **D14/488**

(58) **Field of Classification Search**
USPC D14/485-495; D20/11; D21/324, 325
CPC G06F 3/048; G06F 3/0481; 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; G06F 40/103; G01J 3/50;
G06T 7/0012; G16H 50/30; A61B 5/0064
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,499,334 A * 3/1996 Staab G06F 3/0481
715/778
6,515,656 B1 * 2/2003 Wittenburg G06F 3/0485
345/418

OTHER PUBLICATIONS

“Graphic logo” May 20, 2019, posted at stock.adobe.com, [site visited Mar. 18, 2021]. <https://stock.adobe.com/124370331> (Year: 2019).*

(Continued)

Primary Examiner — John M Otte

(74) *Attorney, Agent, or Firm* — John G. Powell

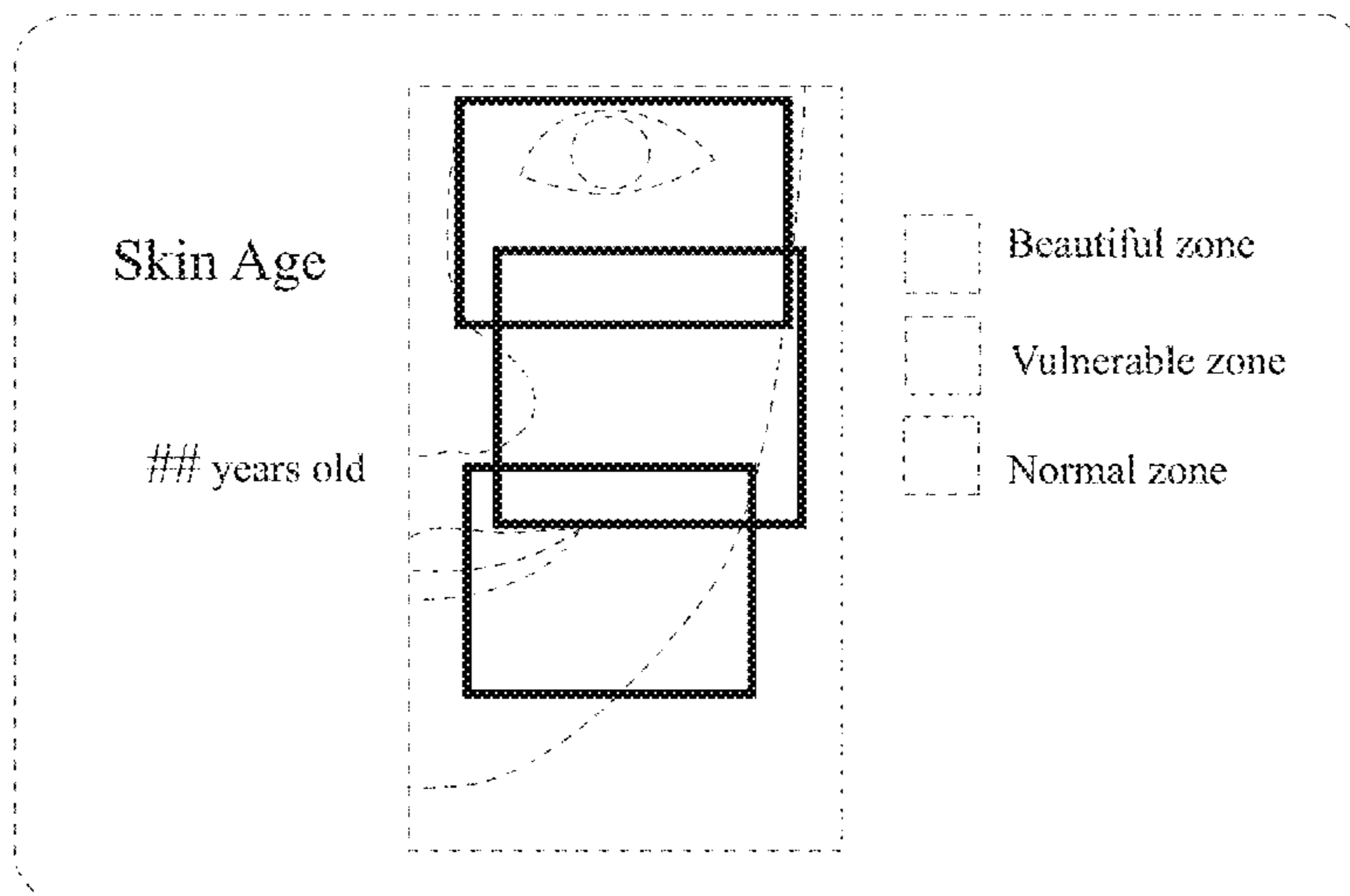
(57) **CLAIM**

The design for a display panel with graphical user interface for skin age determination, as shown and described.

DESCRIPTION

FIG. 1 is a first embodiment of a display panel with graphical user interface for skin age determination; FIG. 2 is a first embodiment of a display panel with graphical user interface for skin age determination; and, FIG. 3 is a first embodiment of a display panel with graphical user interface for skin age determination. The broken line showing of a display panel with graphical user interface for skin age determination is included for the purpose of showing portions of the article which form no part of the claim.

1 Claim, 3 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D665,395	S *	8/2012	Lee	D14/485
D690,310	S *	9/2013	Brinda	D14/485
D721,378	S *	1/2015	Moon	D14/485
D721,379	S *	1/2015	Moon	D14/485
8,988,686	B2 *	3/2015	Hillebrand	G01J 3/50 356/421
D745,040	S *	12/2015	Leighton	D14/488
D757,058	S *	5/2016	Kai	D14/486
D760,770	S *	7/2016	Zhu	D14/488
D771,118	S *	11/2016	Yao	D14/488
D842,330	S *	3/2019	Yao	D14/488
D859,447	S *	9/2019	Anzures	D14/486
10,614,921	B2 *	4/2020	Shen	G06T 7/0012
2002/0171682	A1 *	11/2002	Frank	G06F 3/0481 715/790
2020/0342594	A1 *	10/2020	Dissanayake	G16H 50/30

OTHER PUBLICATIONS

Faull, Jennifer, "How P&G harnessed AI to create 'first of its kind' Olay Skin Advisor" Feb. 28, 2017, posted at [thedrum.com](https://www.thedrum.com), [site visited Mar. 18, 2021]. <https://www.thedrum.com/news/2017/02/28/how-pg-harnessed-ai-create-first-its-kind-olay-skin-advisor> (Year: 2017).*

* cited by examiner

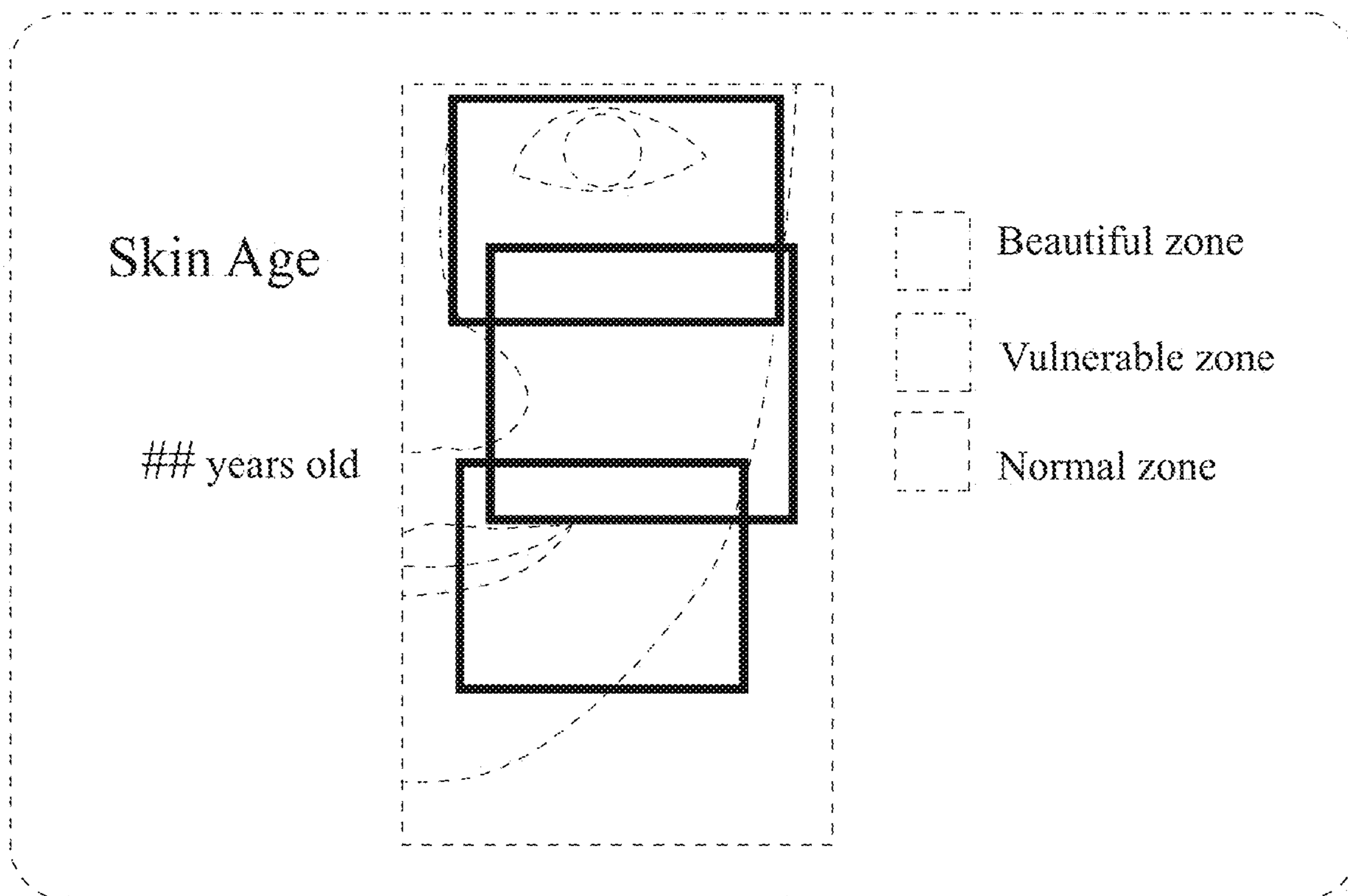


Fig. 1

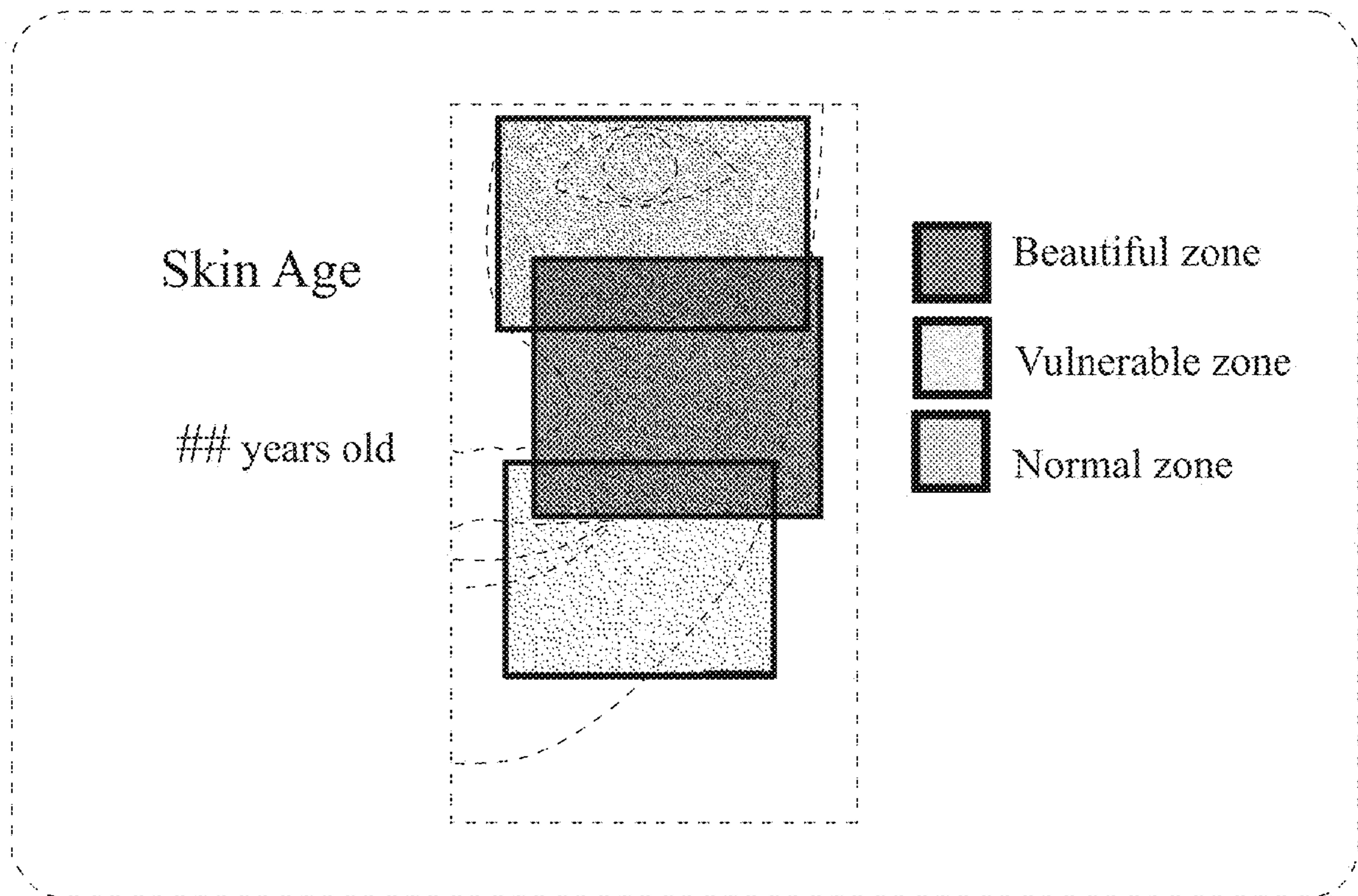


Fig. 2

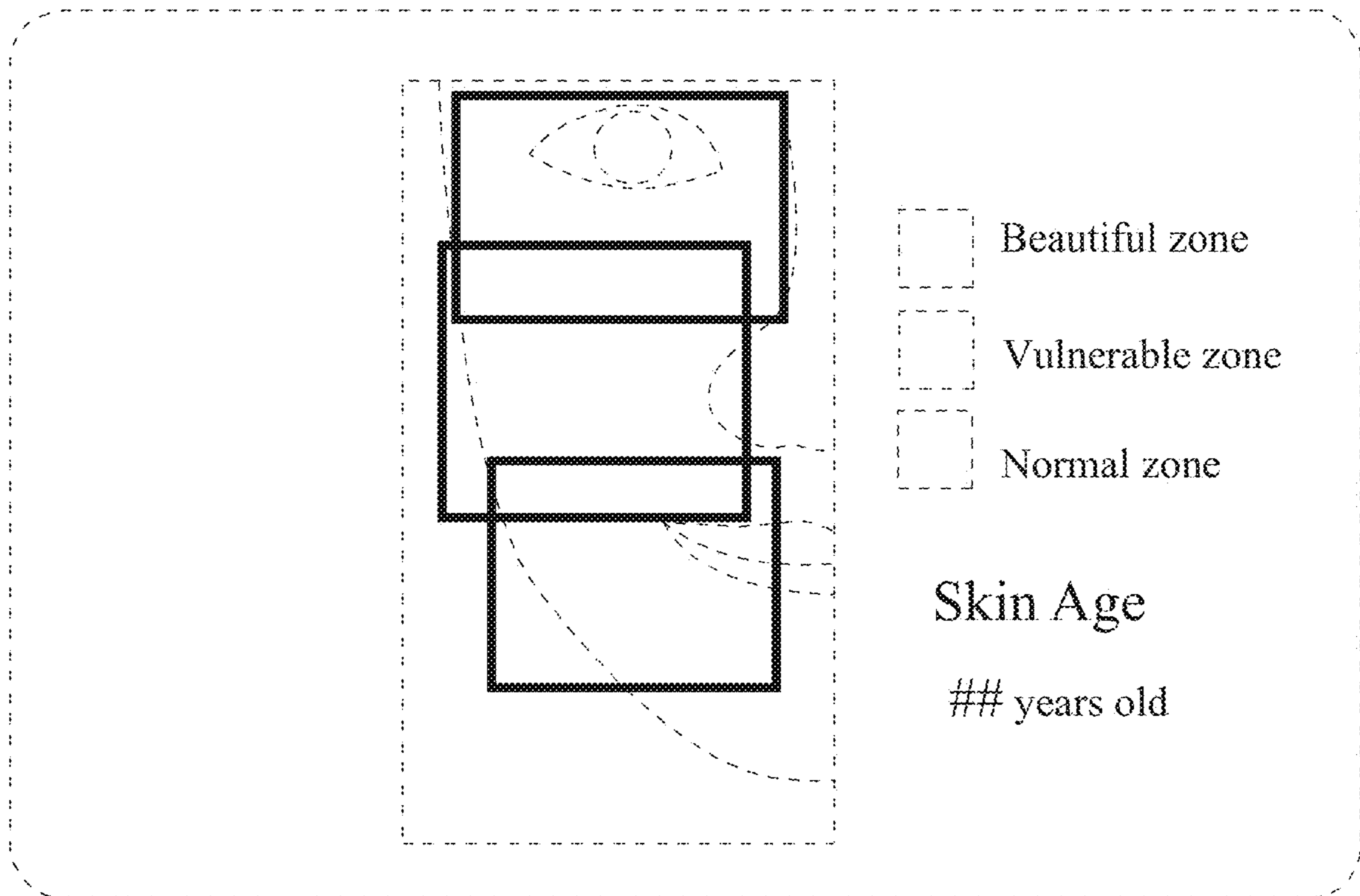


Fig. 3