



US00D928823S

(12) **United States Design Patent** (10) **Patent No.:** **US D928,823 S**
Stathopoulos et al. (45) **Date of Patent:** **** Aug. 24, 2021**

(54) **DISPLAY PANEL WITH ANIMATED GRAPHICAL USER INTERFACE FOR GATE BOARDING INFORMATION**

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(73) Assignee: **UNITED AIRLINES, INC.**, Chicago, IL (US)

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

(21) Appl. No.: **29/729,623**

(22) Filed: **Mar. 27, 2020**

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

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

(58) **Field of Classification Search**
USPC D14/485-495; D20/11; D21/324, 325
(Continued)

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(Continued)

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(57) **CLAIM**

The ornamental design for a display panel with animated graphical user interface for gate boarding information, as shown and described.

DESCRIPTION

The file of this patent contains at least one drawing/photograph executed in color. Copies of this patent with colored drawing(s)/photograph(s) will be provided by the Office upon request and payment of the necessary fee.

FIG. 1 is a front view of a first image in a sequence of images of a display panel with animated graphical user interface for gate boarding information in a first embodiment of the new design;

FIG. 2 is a front view of a second image thereof;

FIG. 3 is a front view of a third image thereof;

FIG. 4 is a front view of a first image in a sequence of images of a display panel with animated graphical user interface for gate boarding information in a second embodiment of the new design;

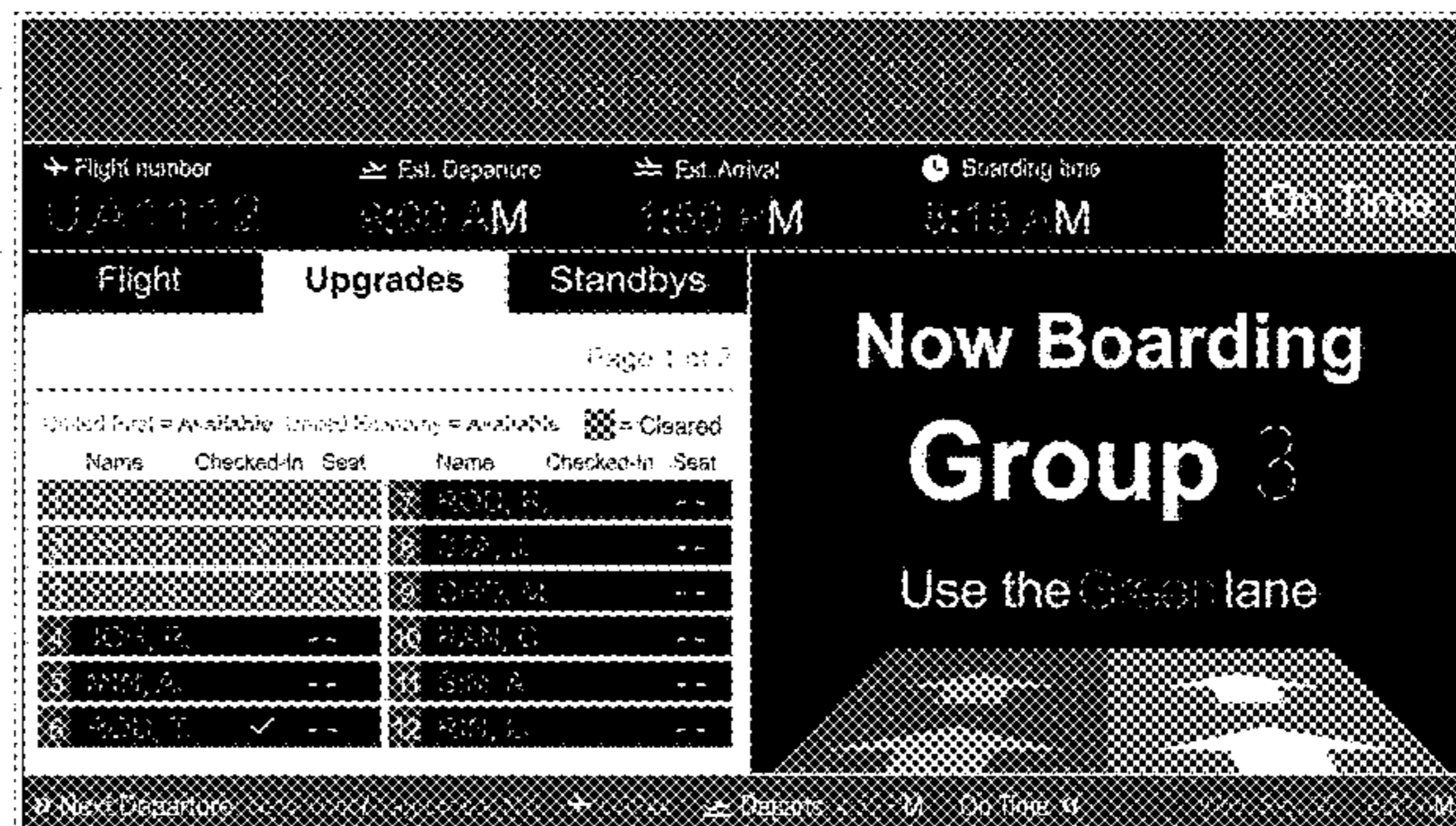
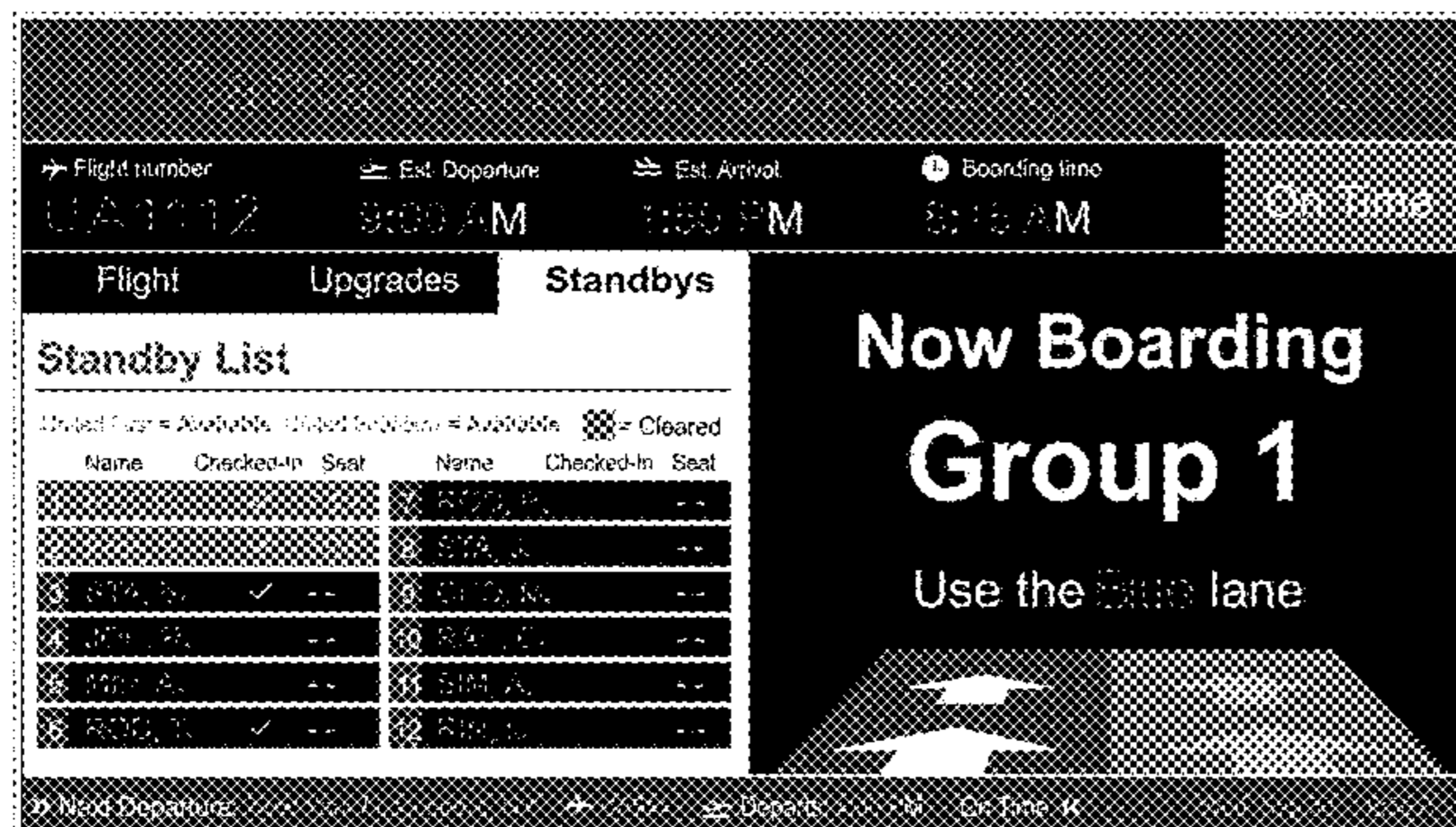
FIG. 5 is a front view of a second image thereof; and,

FIG. 6 is a front view of a third image thereof.

The outermost broken line showing of a display screen and the other broken line showing of elements of the graphical user interface illustrate portions of the article and do not form part of the claimed design.

The appearance of the animated graphical user interface transitions sequentially between the images shown in FIGS. 1-3 and FIGS. 4-6. The process or period in which one image transitions to another forms no part of the claimed design.

1 Claim, 6 Drawing Sheets
(3 of 6 Drawing Sheet(s) Filed in Color)



(58) **Field of Classification Search**

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 3/04886; G06F
9/4443; G06F 17/211; G06F 17/212;
G06F 3/0488; G06Q 10/02; H04N 5/247
See application file for complete search history.

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Santa Barbara, CA (SBA)
ON

✈ Flight number
UA 1112

➤ Est. Departure
9:00 AM

✈ Est. Arrival
1:50 PM

🕒 Boarding time
8:15 AM

🕒 On Time

Flight Upgrades
Standbys

Standby List

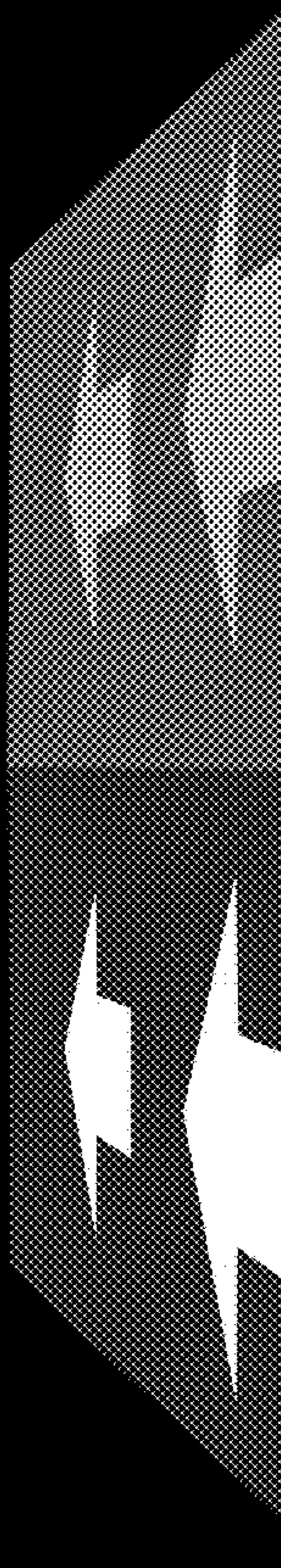
United First = Available United Economy = Available = Cleared

Name	Checked-In	Seat	Name	Checked-In	Seat
1. PEE, B.	✓	---	7. ROD, R.	---	---
2. PEE, B.	✓	---	8. STA, J.	---	---
3. STA, B.	✓	---	9. CHO, M.	---	---
4. JOH, R.	---	---	10. RAN, C.	---	---
5. MIN, A.	---	---	11. SIM, A.	---	---
6. ROD, T.	✓	---	12. RIN, L.	---	---

Now Boarding

Group 1

Use the Blue lane



» Next Departure: New York / Laganbua, NY ✈ UA944 ✈ Departs: 4:30 PM On Time ⏪ Wed Sep 30 8:30 AM

FIG. 1

Santa Barbara, CA (SBA)
ON

✈ Flight number
UA 1112

➤ Est. Departure
9:00 AM

✈ Est. Arrival
1:50 PM

🕒 Boarding time
8:15 AM

🕒 On Time

Flight

Upgrades

Standbys

Standby List

United First = Available United Economy = Available = Cleared

Name	Checked-In	Seat	Name	Checked-In	Seat
1. PEE, B ^a	✓	---	7. ROD, R ^a	---	---
2. PEE, B ^a	✓	---	8. STA, J ^b	---	---
3. STA, B ^a	✓	---	9. CHO, M ^b	---	---
4. JOH, R ^a	---	---	10. RAN, C ^b	---	---
5. MIN, A ^a	---	---	11. SIM, A ^a	---	---
6. ROD, T ^b	✓	---	12. RIN, L ^b	---	---

Now Boarding

Group 2

Use the Green lane

➤ Next Departure: New York / Laganbua, NY ✈ UA944

✈ Departs: 4:30 PM

🕒 On Time

✈ Wed Sep 30 8:30 AM

FIG. 2

Santa Barbara, CA (SBA)
ON

✈ Flight number
UA1112

➤ Est. Departure
9:00 AM

✈ Est. Arrival
1:50 PM

🕒 Boarding time
8:15 AM

On Time

Flight

Upgrades

Standbys

Page 1 of 2

United First = Available United Economy = Available = Cleared

Name	Checked-In	Seat	Name	Checked-In	Seat
1 PEE, B	✓	8A	7 ROD, R _a	--	--
2 PEE, B	✓	10A	8 STA, J _b	--	--
3 STA, B	✓	20E	9 CHO, M _b	--	--
4 JOH, R _a	--	--	10 RAN, C _b	--	--
5 MIN, A _a	--	--	11 SIM, A _a	--	--
6 ROD, T _b	✓	--	12 RIN, L _b	--	--

Now Boarding

Group 3

Use the Green lane

➤ Next Departure: New York / Laganidia, NY ✈ UA944

✈ Departs: 4:30 PM

On Time ⏪

Wed Sep 30 8:30 AM

FIG. 3

Santa Barbara, CA (SBA) ON

✈ Flight number
UA 1112

➤ Est. Departure
9:00 AM

✈ Boarding time
8:15 AM

➤ Est. Arrival
1:50 PM

On Time

Flight **Upgrades**

Standbys

Standby List

United First = Available United Economy = Available = Cleared

Name	Checked-In	Seat	Name	Checked-In	Seat
1 FLO, J.	✓	12A	7 ROD, R.	--	--
2 FLO, J.	✓	12B	8 STA, J.	--	--
3 STA, B.	✓	--	9 CHO, M.	--	--
4 JOH, R.	--	--	10 RAN, C.	--	--
5 MIN, A.	--	--	11 SIM, A.	--	--
6 ROD, T.	✓	--	12 RIN, L.	--	--

➤ Next Departure: New York / Laganana, NY ✈ UA244

✈ Departs: 4:35 PM On Time ⏪

Wed Sep 30 8:30 AM

Now Boarding

Group 1

Use the **Blue** lane




FIG. 4

ON

Flight number
UA 1112

Est. Departure
9:00 AM

Est. Arrival
1:50 PM

Boarding time
8:15 AM

On Time

Santa Barbara, CA (SBA)

Flight Upgrades

Standbys

Standby List

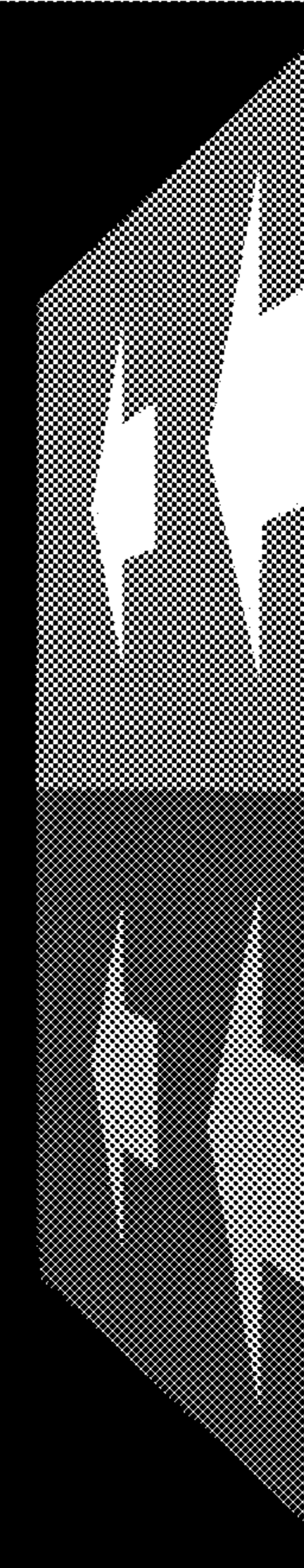
United First = Available United Economy = Available = Cleared

Name	Checked-In	Seat	Name	Checked-In	Seat
1	✓	12A	7	ROD, R.	--
2	✓	12B	8	STA, J.	--
3	✓	--	9	CHO, M.	--
4	--	--	10	RAN, C.	--
5	--	--	11	SIM, A.	--
6	✓	--	12	RIN, L.	--

Now Boarding

Group 2

Use the Green lane



Next Departure: New York / Laguardia, NY

UA944

Departs: 4:50 PM

On Time

Wed Sep 30 8:30 AM

FIG. 5

Santa Barbara, CA (SBA) **ON**

Flight number
UA 1112

Boarding time
8:15 AM

Est. Departure
9:00 AM


Est. Arrival
1:50 PM

On Time

Now Boarding

Group 3

Use the Green lane



Flight

Upgrades

Standbys

Page 1 of 2

United First = Available United Economy = Available = Cleared

Name	Checked-In	Seat	Name	Checked-In	Seat
1. [Redacted]	✓	[Redacted]	7. ROD, R.	--	--
2. [Redacted]	✓	[Redacted]	8. STA, J.	--	--
3. [Redacted]	✓	[Redacted]	9. CHO, M.	--	--
4. JOH, R.	--	--	10. RAN, C.	--	--
5. MIN, A.	--	--	11. SIM, A.	--	--
6. ROD, T.	✓	--	12. RIN, L.	--	--

Next Departure: New York / Laguardia, NY → UA944

Departs: 4:50 PM **On Time** ⏪

Next Departure: Santa Barbara, CA → UA1112

On Time

FIG. 6