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United States Design Patent

Case et al.

(10)

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(54)

COOKING APPLIANCE WITH TWO-DIMENSIONAL APPLIED SURFACE GRAPHIC

49/025; F25B 2400/23; F25B 2500/19; F25B 39/04; F25B 2700/1931; F25B 2700/1933; F25B

(Continued)

(71)

Applicant: WHIRLPOOL CORPORATION, Benton Harbor, MI (US)

(56)

References Cited

(72)

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U.S. PATENT DOCUMENTS

2,121,680 A 6/1938 Arvin

5,387,473 A 2/1995 Yoshimi et al.

(Continued)

FOREIGN PATENT DOCUMENTS

GB 999061 A 7/1965

GB 1016077 A 1/1966

GB 1105140 A 3/1968

(73)

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Term: 15 Years

(74)

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(21)

Appl. No.: 29/908,266

(57)

CLAIM

(22)

Filed: Jan. 11, 2024

The ornamental design for a cooking appliance with two-dimensional applied surface graphic as shown and described.

Related U.S. Application Data

(60)

Continuation of application No. 29/796,609, filed on Jun. 25, 2021, which is a division of application No.

(Continued)

(51)

LOC (15) Cl. 15-07

(52)

U.S. Cl. D15/86

USPC

(58)

Field of Classification Search

USPC D15/79–91; D5/54, 60, 99; D25/138, D25/140

CPC F25B 49/02; F25B 25/005; F25B 13/00; F25B 2339/047; F25B 49/022; F25B 45/00; F25B 2400/13; F25B 1/00; F25B 49/005; F25B 1/053; F25B 39/02; F25B 41/20; F25B 1/10; F25B 2400/06; F25B 2600/0253; F25B 2600/2513; F25B 39/00; F25B 5/02; F25B 21/02; F25B

DESCRIPTION

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

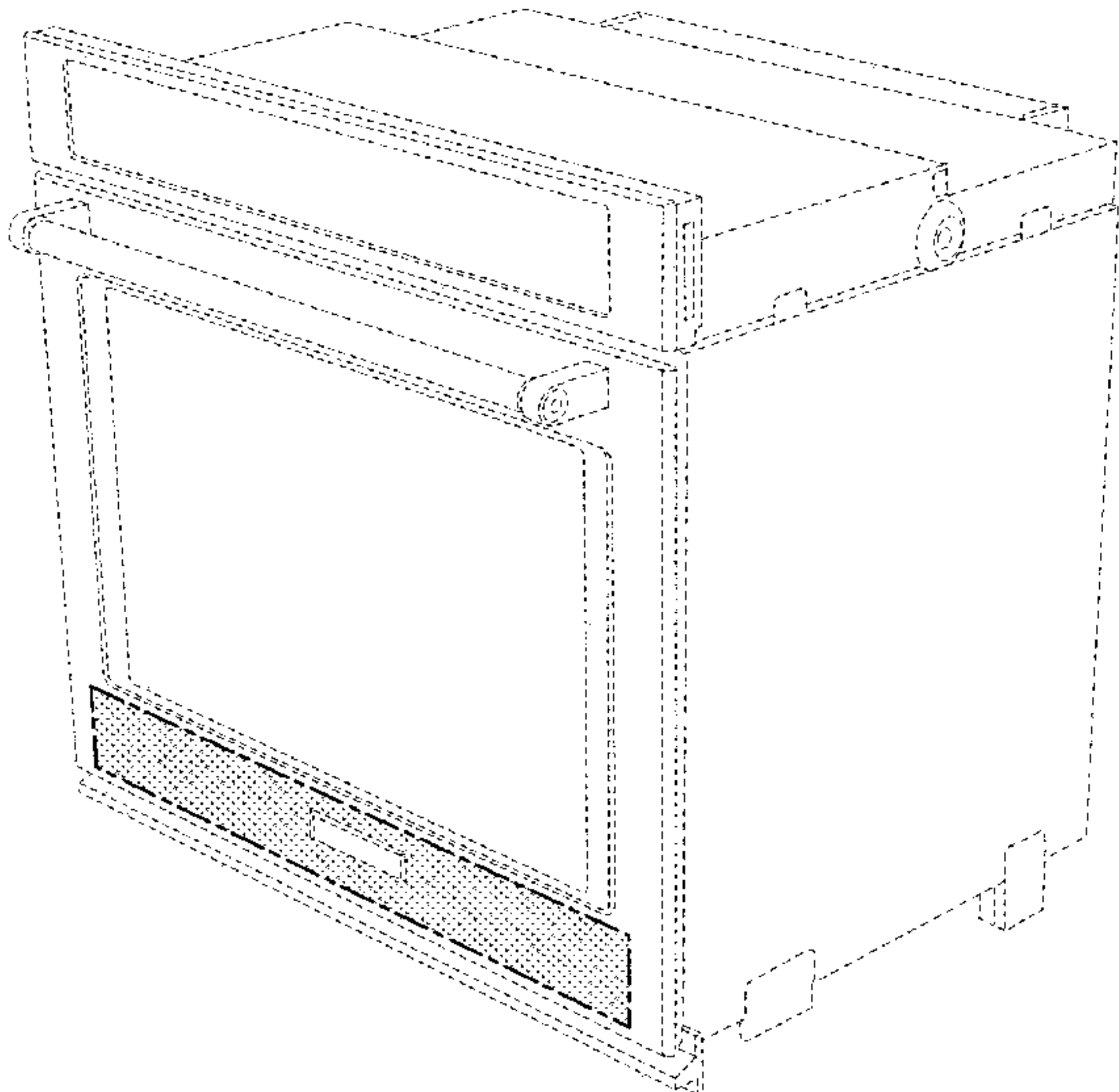
FIG. 1 is a perspective view of a cooking appliance with two-dimensional applied surface graphic according to the design; and,

FIG. 2 is a front elevation view thereof, back elevation, right and left side, and top and bottom plan views showing no claimed portion thereof.

The portions of the article shown in even broken line form no part of the claimed design.

Dash-dot-dash broken lines adjacent un-shaded areas represent bounds of the claimed design and form no part of the claimed design themselves.

1 Claim, 2 Drawing Sheets
(2 of 2 Drawing Sheet(s) Filed in Color)



Related U.S. Application Data

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(58) Field of Classification Search

CPC 2600/021; F25B 2700/21151; F25B 2700/21152; F25B 7/00; F25B 29/003; F25B 2339/0242; F25B 31/002; F25B 15/06; F25B 27/02; F25B 41/00; F25B 2700/2106; F25B 30/02; F25B 2700/195; F25B 31/004; F25B 2700/21173; F25B 2700/21163; F25B 39/028; F25B 40/02; F25B 2400/075; F25B 2700/21161; F25B 2700/151; F25B 2500/01; F25B 40/00; F25B 2313/02741; F25B 49/027; F25B 49/00; F25B 2600/2501; F25B 9/008; F25B 43/02; F25B 31/006; F25B 2400/16; F25B 2600/13; F25B 2700/21175; F25B 2700/21172; F25B 2700/197; F25B 2700/21171; F25B 31/026; F25B 21/04; F25B 2400/121; F25B 2500/26; F25B 41/39; F25B 2400/24; F25B 2600/111; F25B 2600/0251; F25B 2700/04; F25B 2313/0231; F25B 1/04; F25B 27/00; F25B 2400/0403; F25B 41/24; F25B 9/006; F25B 2500/18; F25B 1/047; F25B 2313/0272; F25B 2700/2117; F25B 43/006; F25B 41/40; F25B 2500/222; F25B 43/00; F25B 6/04; F25B 2400/0411; F25B 2600/2515; F25B 23/006; F25B 2313/003; F25B 2600/2519; F25B 6/02; F25B 2700/15; F25B 2313/0233; F25B 2700/2104; F25B 15/00; F25B 31/008; F25B 9/002; F25B 2400/22; F25B 2500/16; F25B 2400/01; F25B 2600/07; F25B 25/00; F25B 5/04; F25B 2700/21174; F25B 43/043; F25B 49/043; F25B 15/008; F25B 15/04; F25B 2309/061; F25B 2700/02; F25B 2600/2507; F25B 43/003; F25B 2321/0251; F25B 2700/1351; F25B 2500/06; F25B 29/00; F25B 30/06; F25B 2700/21; F25B 2400/0409; F25B 2600/0261; F25B 41/22; F25B 2400/12; F25B 2600/112; F25B 2500/28; F25B 2600/21; F25B 1/005; F25B 2313/006; F25B 2600/02; F25B 2500/12; F25B 2313/0314; F25B 2700/2116; F25B 37/00; F25B 27/007; F25B 41/34; F25B 15/02; F25B 2313/02732; F25B 2600/2509; F25B 2700/19; F25B 17/08; F25B 2345/002; F25B 29/006; F25B 41/31; F25B 25/02; F25B 33/00; F25B 2600/11; F25B 2700/171; F25B 47/022; F25B 2345/001; F25B 41/385; F25B 21/00; F25B 2339/046; F25B 47/025; F25B 1/06; F25B 2321/0252; F25B 2700/172; F25B 2700/21162; F25B 2341/0012; F25B 39/022; F25B 2700/133; F25B 2315/001; F25B 2400/18; F25B 5/00; F25B 2400/0401; F25B 40/04; F25B 2339/041; F25B 2400/04; F25B 47/006; F25B 30/04; F25B 11/02; F25B 2600/01; F25B 2600/05; F25B 41/42; F25B 9/14; F25B

17/083; F25B 2339/024; F25B 2400/05; F25B 2500/24; F25B 2500/31; F25B 31/00; F25B 2500/07; F25B 2600/025; F25B 2313/023; F25B 2400/054; F25B 47/02; F25B 2321/023; F25B 2339/021; F25B 31/02; F25B 19/00; F25B 2313/0315; F25B 2321/0212; F25B 41/35; F25B 2313/004; F25B 2400/02; F25B 2400/0751; F25B 2500/08; F25B 2400/072; F25B 2500/13; F25B 2600/024; F25B 2700/2103; F25B 2500/27; F25B 2315/002; F25B 2600/23; F25B 2600/2511; F25B 2700/13; F25B 17/02; F25B 2309/06; F25B 2700/03; F25B 2400/21; F25B 9/10; F25B 2400/19; F25B 2600/0271; F25B 40/06; F25B 2333/003; F25B 2500/23; F25B 11/00; F25B 2313/0292; F25B 9/04; F25B 2313/0253; F25B 2313/0293; F25B 2345/003; F25B 2345/006; F25B 2600/2523; F25B 2700/21156; F25B 41/26; F25B 43/04; F25B 19/005; F25B 2321/021; F25B 2339/044; F25B 2400/061; F25B 2700/2115; F25B 9/004; F25B 15/006; F25B 2600/0262; F25B 2600/25; F25B 15/002; F25B 2341/0011; F25B 2500/05; F25B 2600/026; F25B 49/04; F25B 9/145; F25B 2600/17; F25B 2600/19; F25B 39/026; F25B 17/00; F25B 2700/193; F25B 1/02; F25B 15/14; F25B 2500/29; F25B 41/30; F25B 2341/0014; F25B 2400/14; F25B 2500/221; F25B 9/06; F25B 2313/02743; F25B 2321/002; F25B 2341/0016; F25B 2400/07; F25B 27/005; F25B 2700/2105; F25B 41/37; F25B 6/00; F25B 3/00; F25B 43/046; F25B 9/00; F25B 9/02; F25B 15/025; F25B 2313/002; F25B 2327/001; F25B 2339/04; F25B 2700/21157; F25B 49/046; F25B 2321/0021; F25B 2341/0015; F25B 30/00; F25B 41/347; F25B 2313/0294; F25B 2321/02; F25B 2339/02; F25B 2400/141; F25B 2500/09; F25B 2600/027; F25B 2600/0272; F25B 35/04; F25B 2313/007; F25B 2313/0232; F25B 2313/02742; F25B 2313/02791; F25B 2400/053; F25B 2700/173; F25B 41/315; F25B 1/08; F25B 23/00; F25B 2313/021; F25B 2321/0022; F25B 2341/063; F25B 2700/2111; F25B 11/04; F25B 2313/0312; F25B 2315/005; F25B 2341/0013; F25B 2400/071; F25B 2400/077; F25B 41/335; F25B 23/003; F25B 2321/025; F25B 2400/0417; F25B 2600/0252; F25B 2700/1932; F25B 2700/2109; F25B 15/10; F25B 2309/001; F25B 2400/051; F25B 2500/17; F25B 27/002; F25B 2700/191; F25B 2700/21155; F25B 39/024; F25B 9/08; F25B 2313/02331; F25B 2327/00; F25B 47/00; F25B 2313/027; F25B 2315/006; F25B 2333/007; F25B 2400/0405; F25B 2600/2521; F25B 35/02

See application file for complete search history.

(56)

References Cited

U.S. PATENT DOCUMENTS

5,620,801 A 4/1997 Binns et al.
D509,836 S * 9/2005 Choi D15/85
7,279,218 B2 10/2007 Watase et al.
D666,635 S * 9/2012 Jidam D15/86
D666,636 S * 9/2012 Jidam D15/86
D674,413 S * 1/2013 Euna D15/85
D674,823 S * 1/2013 Jidam D15/86
D681,075 S * 4/2013 Yi D15/86
8,436,461 B2 5/2013 Ohno
8,439,461 B2 * 5/2013 Kim F25D 23/02
312/405
8,544,972 B2 * 10/2013 Pae F25D 23/028
312/405
D701,540 S * 3/2014 Dickman D15/91
D701,541 S * 3/2014 Dickman D15/91
8,663,793 B2 3/2014 Jo et al.
8,668,292 B2 * 3/2014 Pae F25D 23/028
312/405
8,715,837 B2 5/2014 Tada et al.
D710,117 S * 8/2014 Euna D5/60
8,851,584 B2 * 10/2014 Seo F25D 23/02
312/405

D725,159 S * 3/2015 Lee D15/89
D725,160 S * 3/2015 Lee D15/89
D726,787 S * 4/2015 Lee D15/89
D727,376 S * 4/2015 Lee D15/89
D727,983 S * 4/2015 Lee D15/89
D730,063 S * 5/2015 Korkala D5/60
D731,798 S * 6/2015 Korkala D5/60
D739,882 S * 9/2015 Schaefer D15/79
D739,883 S * 9/2015 Haygeman D15/79
D741,383 S * 10/2015 Choi D15/91
D749,652 S 2/2016 McConnell et al.
D761,885 S 7/2016 McConnell
D797,819 S * 9/2017 Fuller D15/85
D818,505 S 5/2018 Ammerman et al.
D819,092 S 5/2018 Ammerman et al.
D829,246 S 9/2018 Ammerman et al.
D862,530 S 10/2019 Seo et al.
D865,008 S * 10/2019 Fuller D15/86
D894,244 S 8/2020 Ammerman et al.
D926,234 S 7/2021 Case et al.
2005/0154118 A1 7/2005 Hayes et al.
2010/0021726 A1 1/2010 Jo et al.
2012/0070651 A1 3/2012 Morishita et al.

* cited by examiner

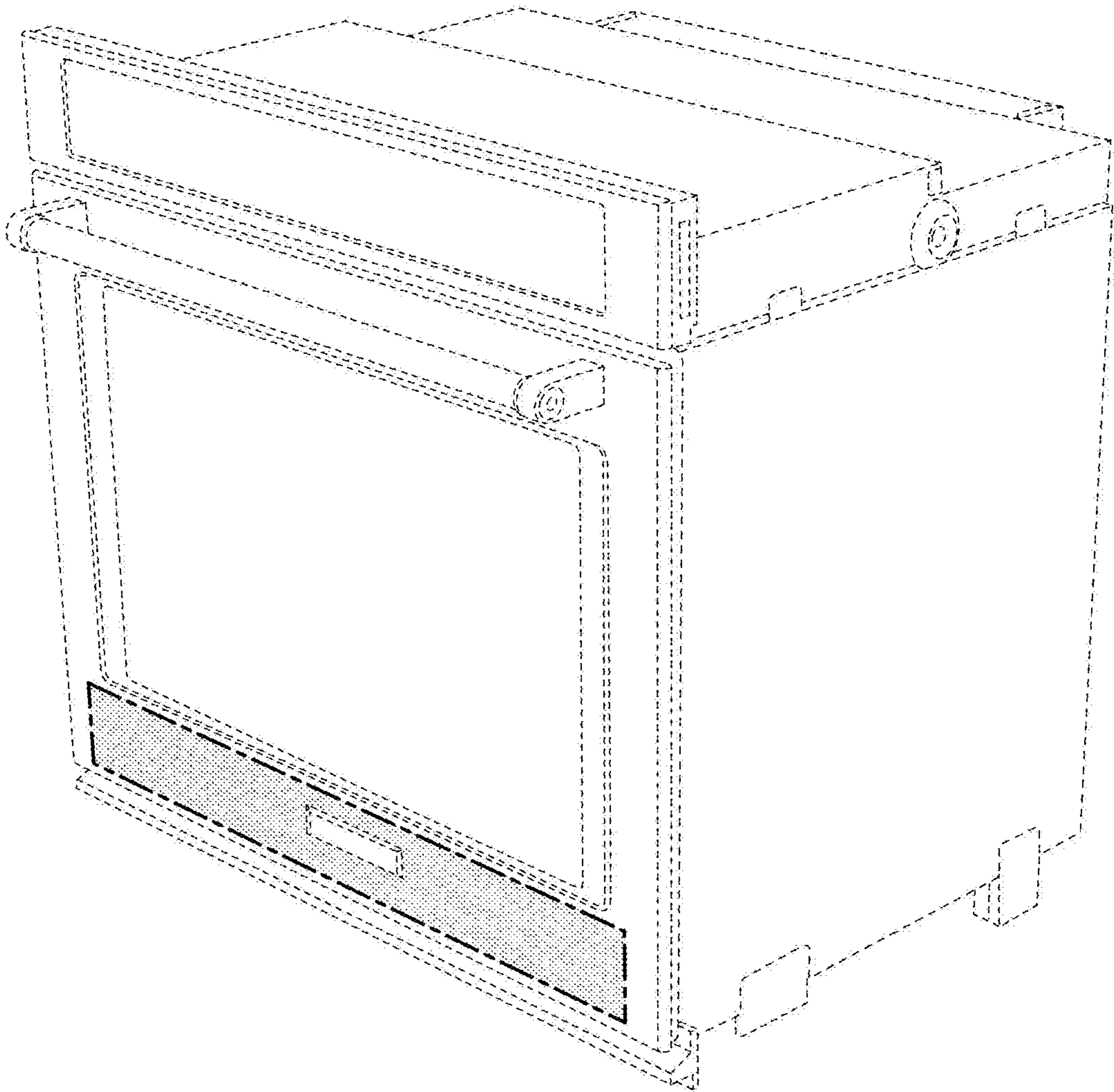


Fig. 1

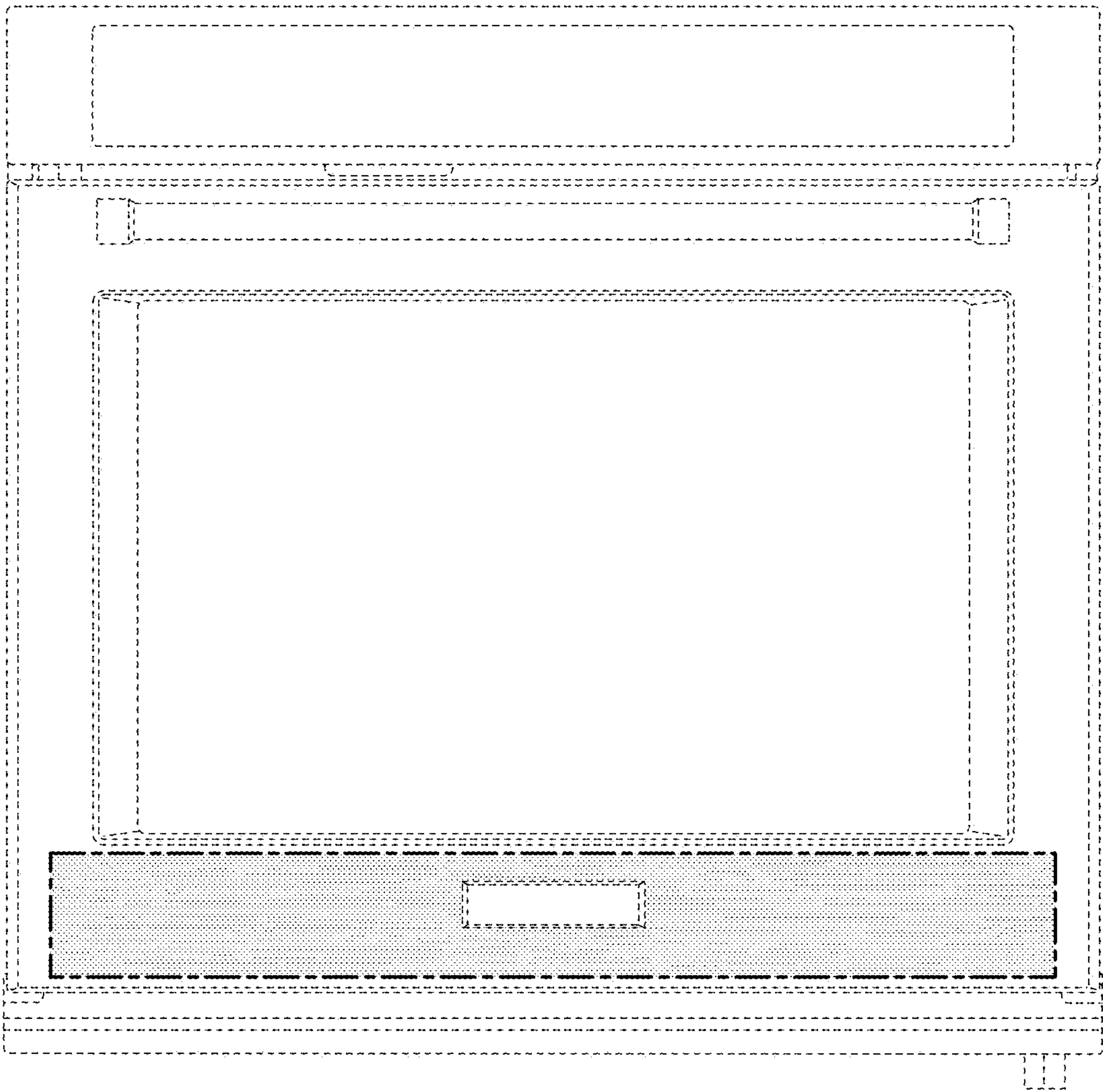


Fig. 2