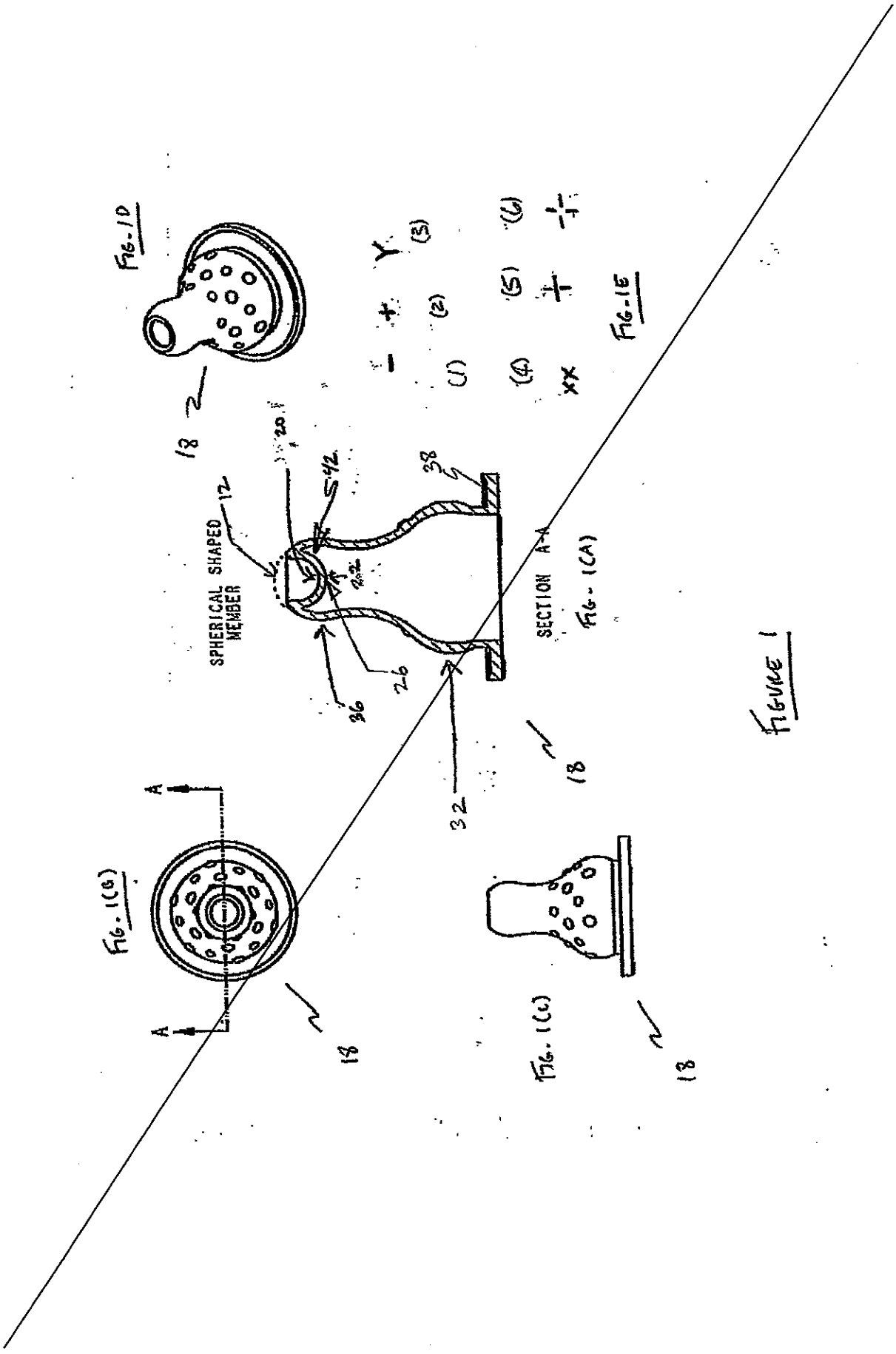

FIG. 1D
18
20
12
SPHERICAL SHAPED MEMBER
38
36
26
32
SECTION A-A
FIG. 1(A)
FIG. 1E
18
A
A
FIG. 1(B)
18
FIG. 1(C)
18

FIGURE 1

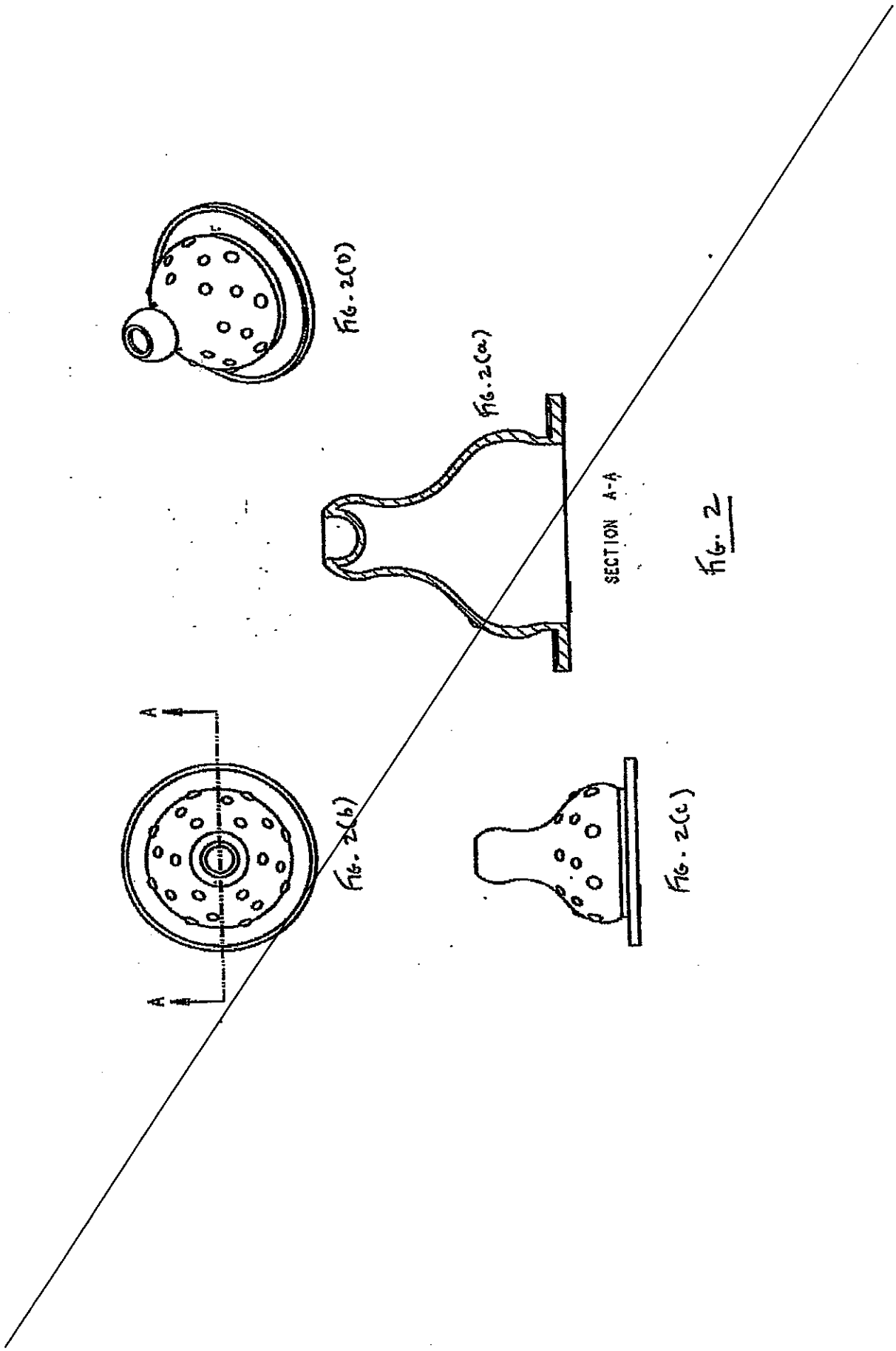
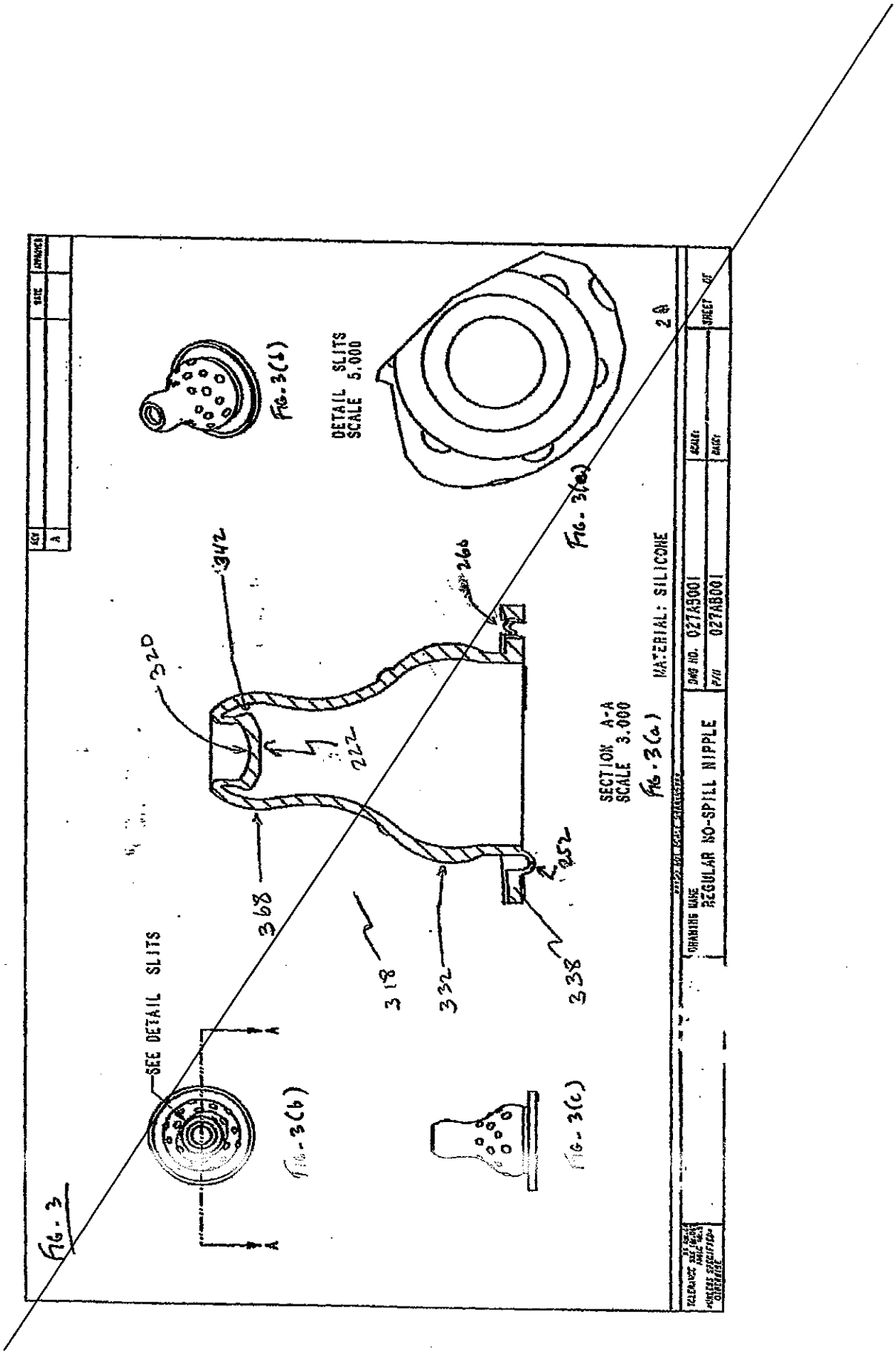


Fig. 2


Fig. 3
SEE DETAIL SLITS
Fig. 3(b)
A
A
Fig. 3(d)
DETAIL SLITS
SCALE 5.000
Fig. 3(c)
Fig. 3(e)
342
260
320
222
368
318
332
252
338
SECTION A-A
SCALE 3.000
Fig. 3(a)
MATERIAL: SILICONE
2 8
DRAWING NAME
REGULAR NO-SPILL NIPPLE
DWG NO. 027A9001
PART 027A8001
SHEET
SIZE
REV
A

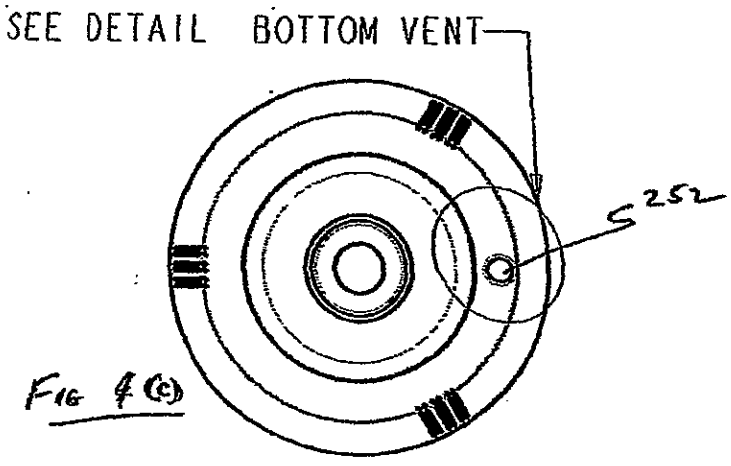


Fig 4(c)

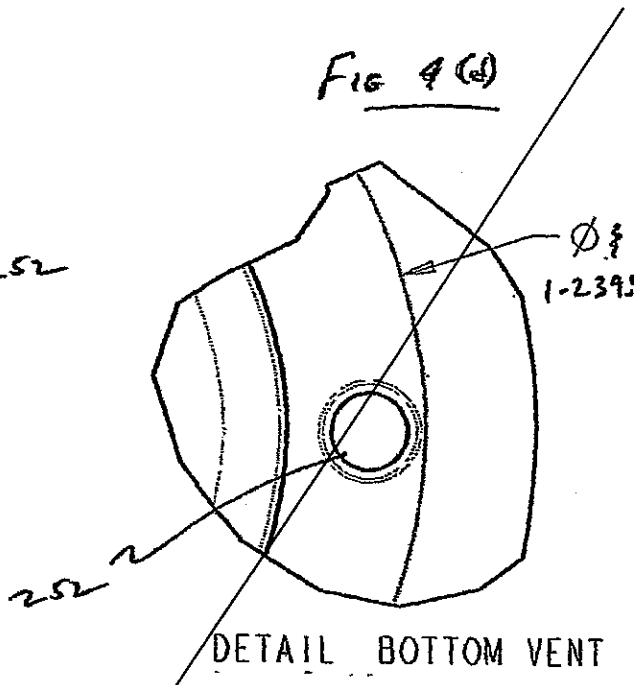


Fig 4(d)

DETAIL BOTTOM VENT

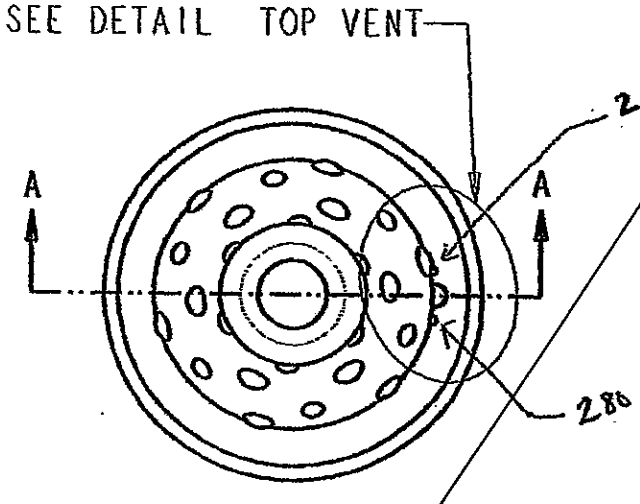


Fig 4(b)

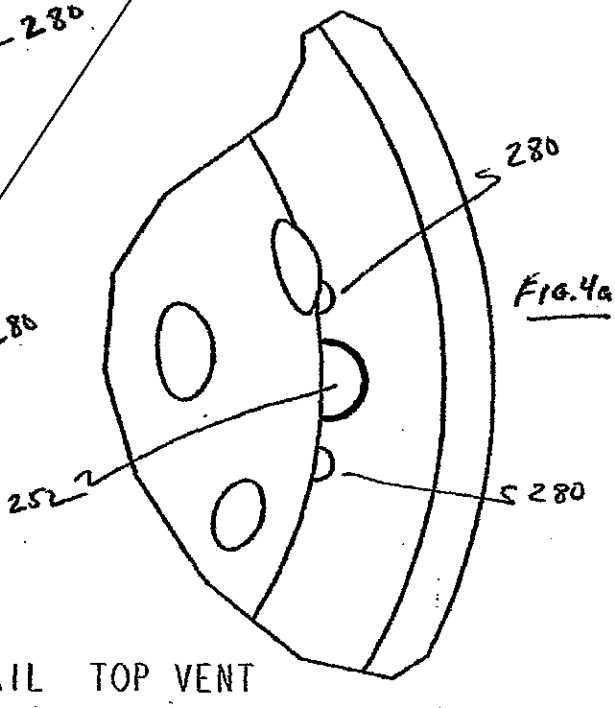


Fig. 4a

DETAIL TOP VENT

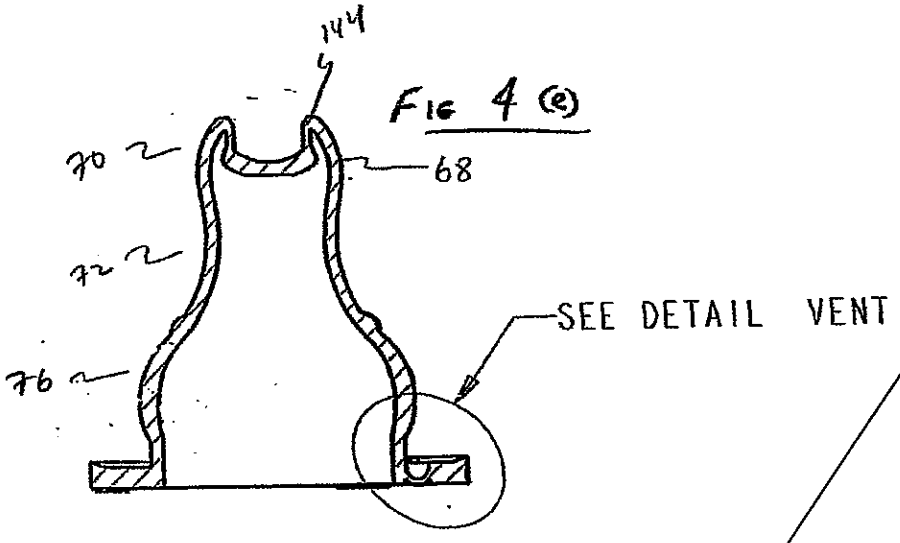


FIG 4(e)

SECTION A-A

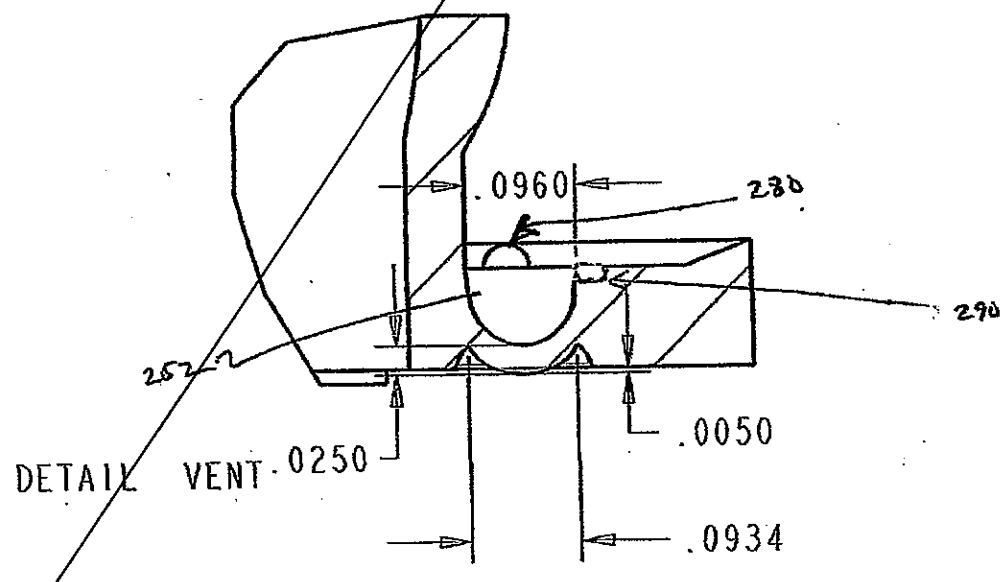


FIG 4(f)

FIG 5 (a)

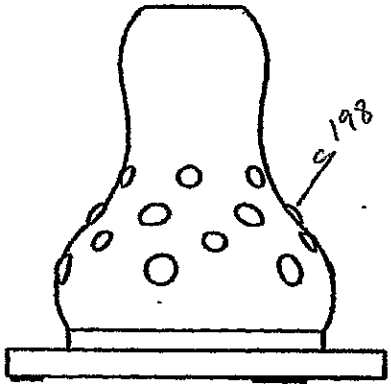
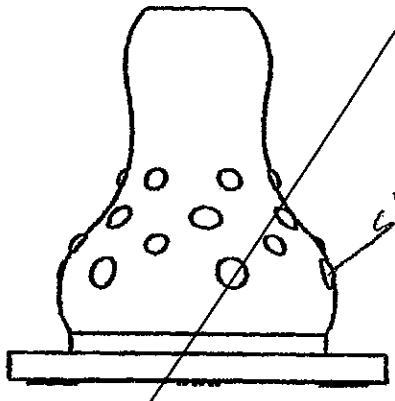


FIG 5 (b)



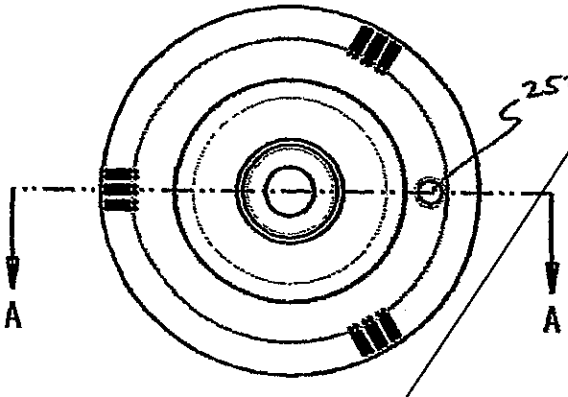
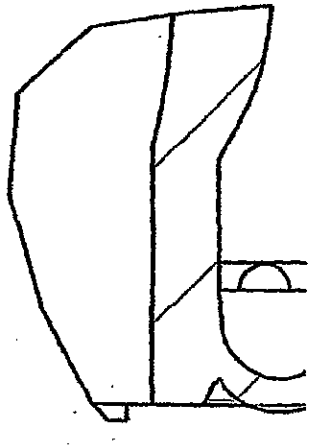


FIG 5 (c)



DETAIL
SCALE

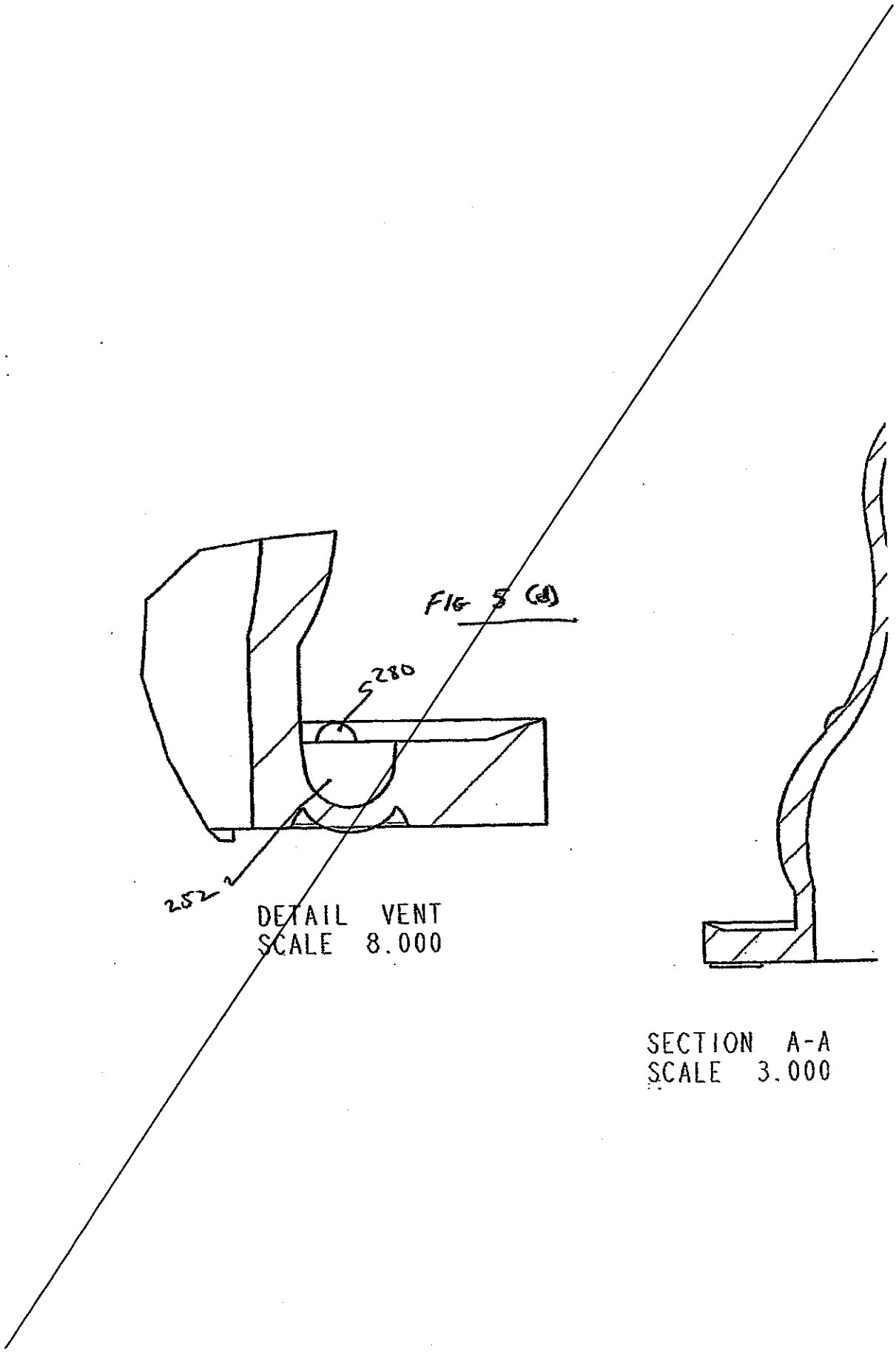
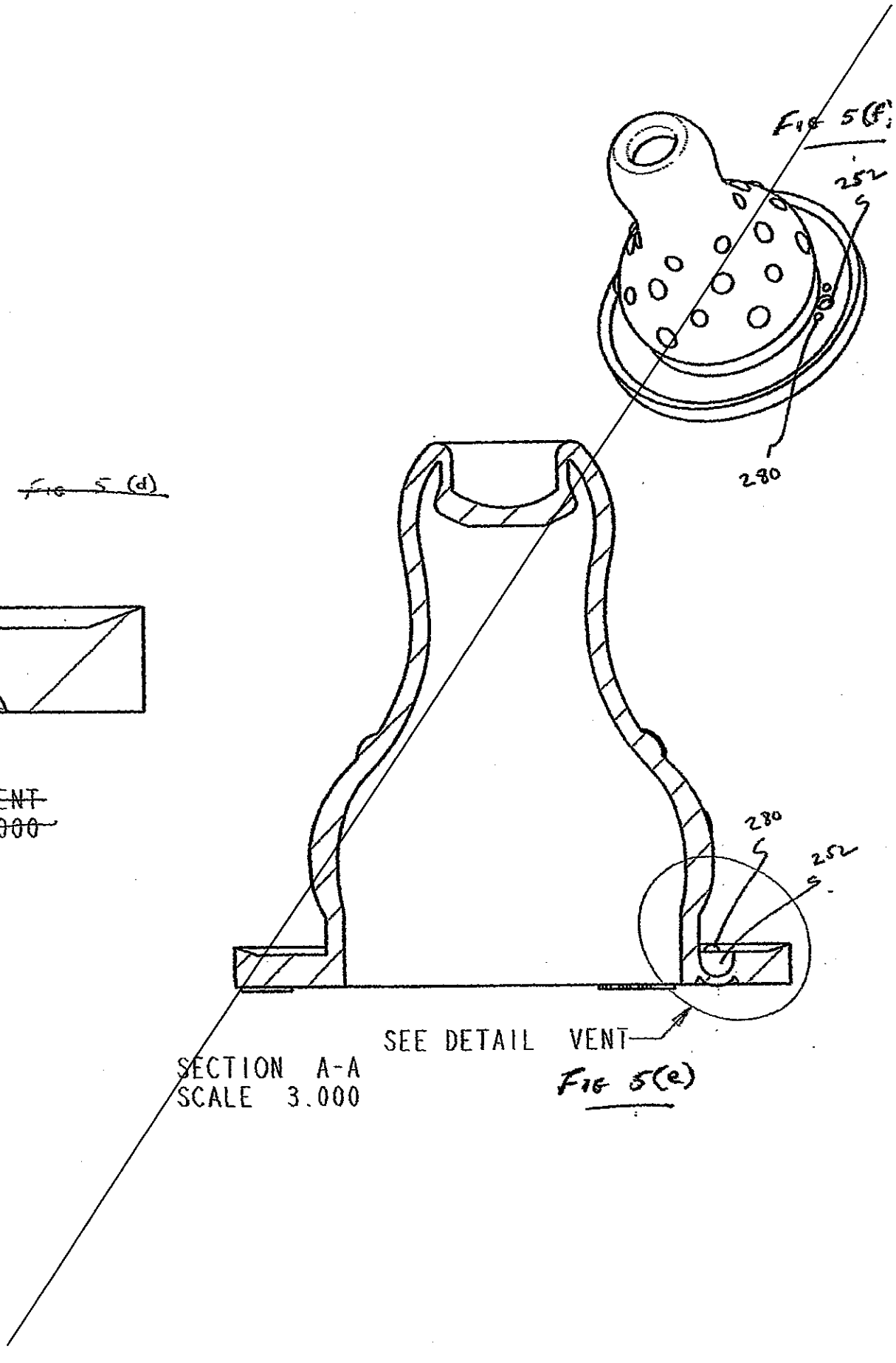
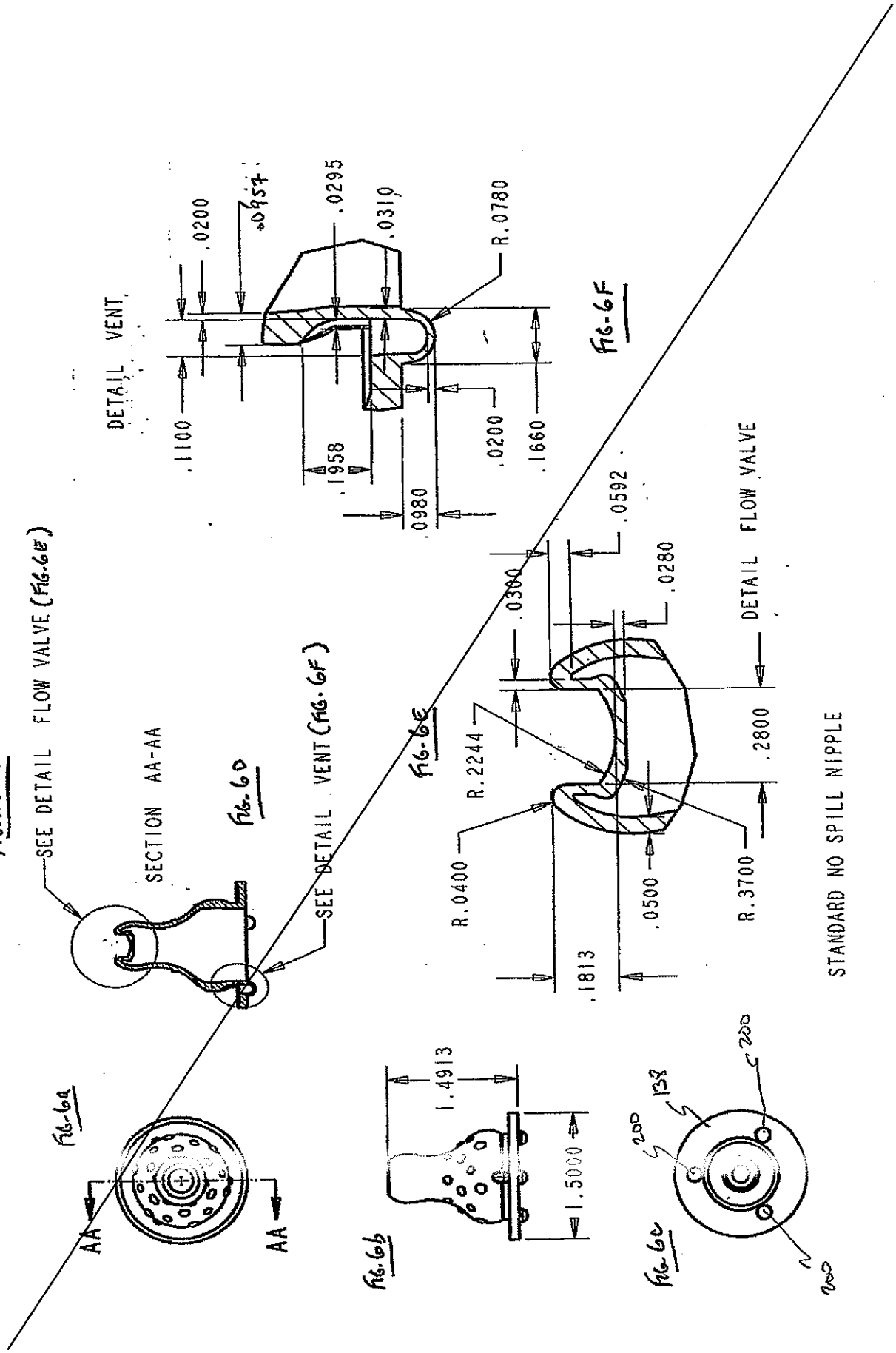
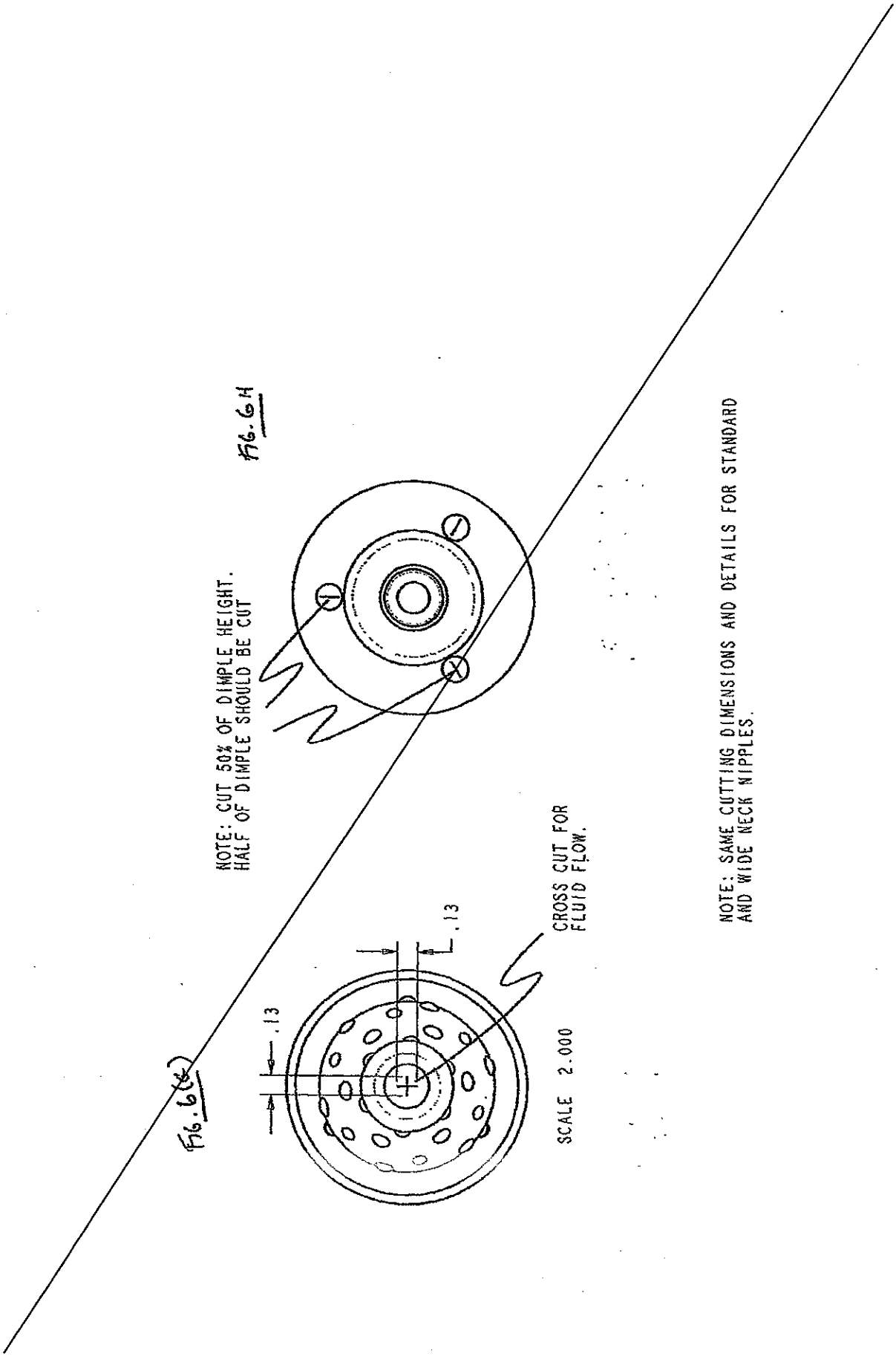


FIG 5 (d)


Fig 5(f)
252
280
Fig 5 (d)
VENT
8.000
280
252
SEE DETAIL VENT
SECTION A-A
SCALE 3.000
Fig 5(e)


Figure 6
SEE DETAIL FLOW VALVE (FIG. 6E)
SECTION AA-AA
FIG. 6D
SEE DETAIL VENT (FIG. 6F)
FIG. 6A
AA
AA
FIG. 6B
1.4913
1.5000
FIG. 6C
200
138
200
200
FIG. 6E
.0300
.0592
.0280
R.2244
R.0400
.1813
.0500
R.3700
.2800
DETAIL FLOW VALVE
STANDARD NO SPILL NIPPLE
FIG. 6F
DETAIL VENT
.1100
.0200
.0957
.0295
.0310
R.0780
.1958
.0980
.0200
.1660


FIG. 6H
NOTE: CUT 50% OF DIMPLE HEIGHT.
HALF OF DIMPLE SHOULD BE CUT
FIG. 6(E)
.13
.13
CROSS CUT FOR
FLUID FLOW.
SCALE 2.000
NOTE: SAME CUTTING DIMENSIONS AND DETAILS FOR STANDARD
AND WIDE NECK NIPPLES.

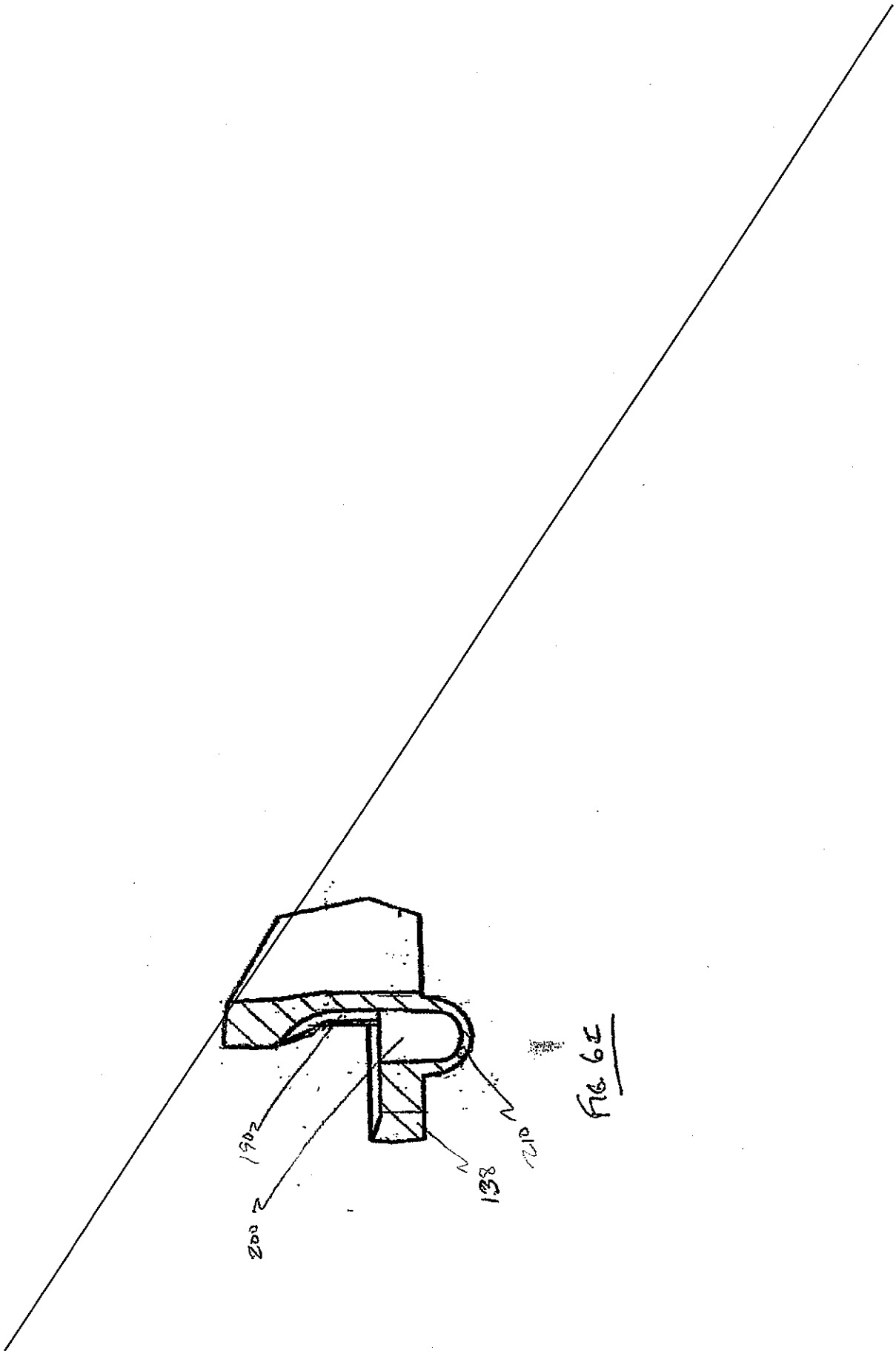
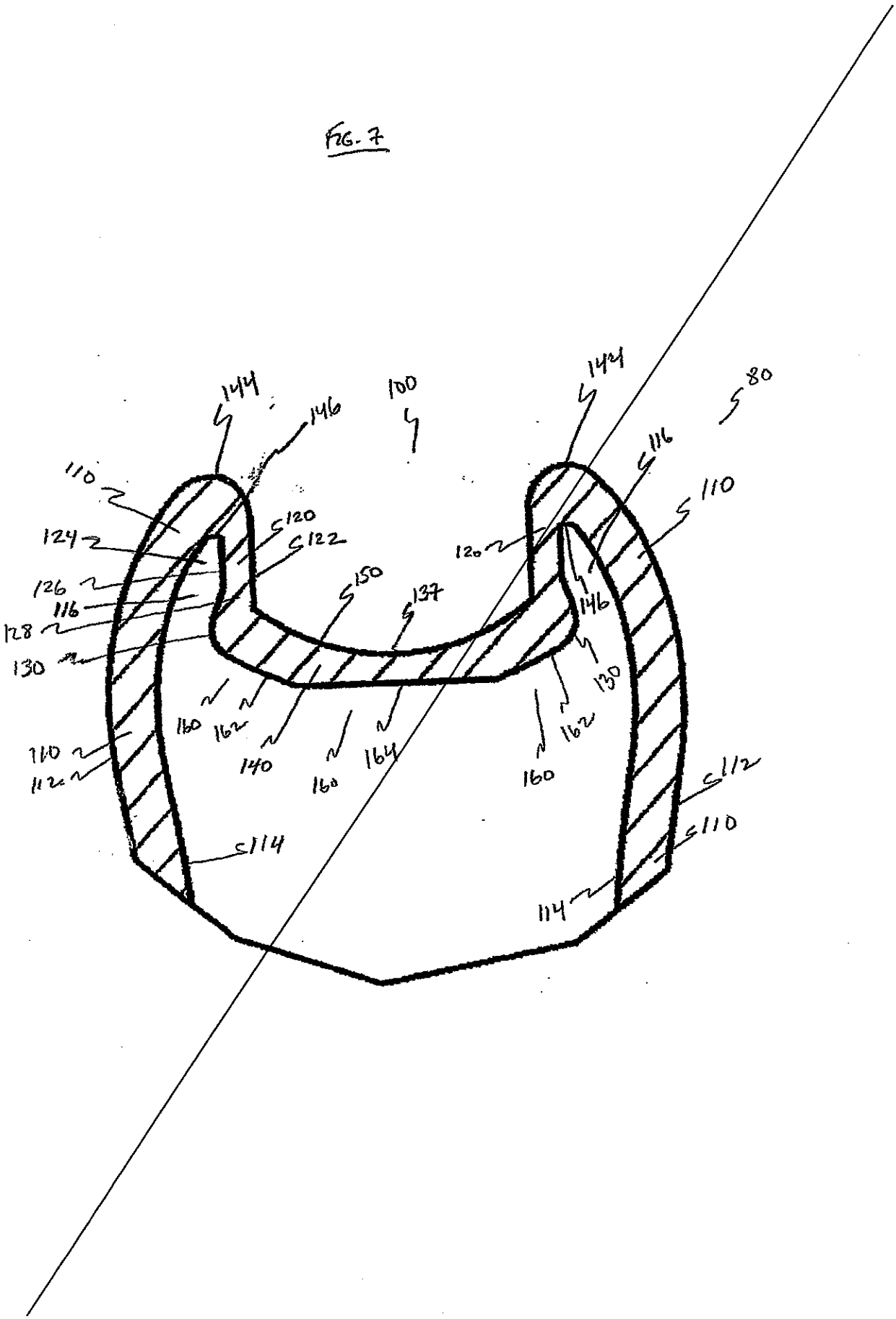
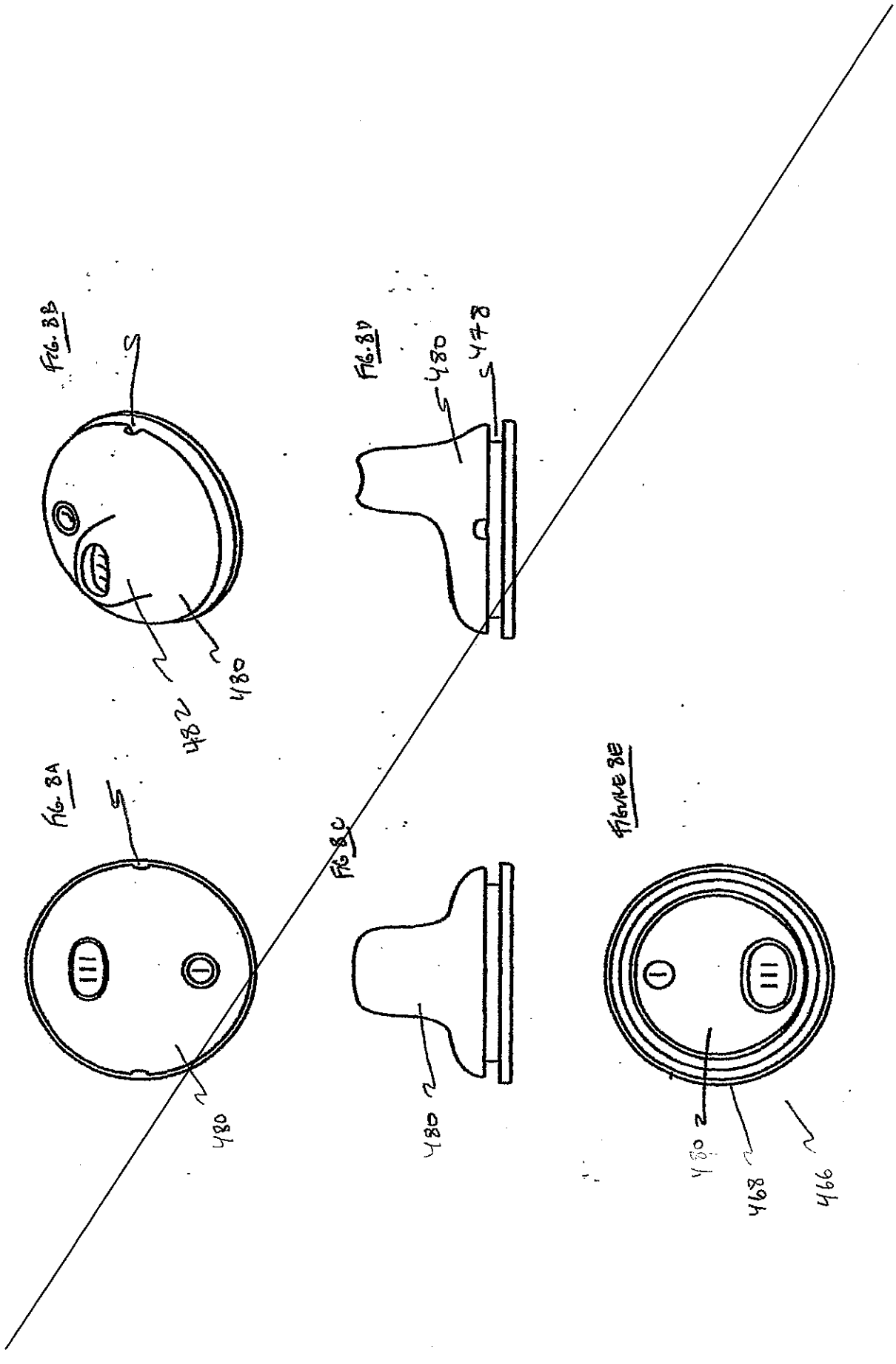
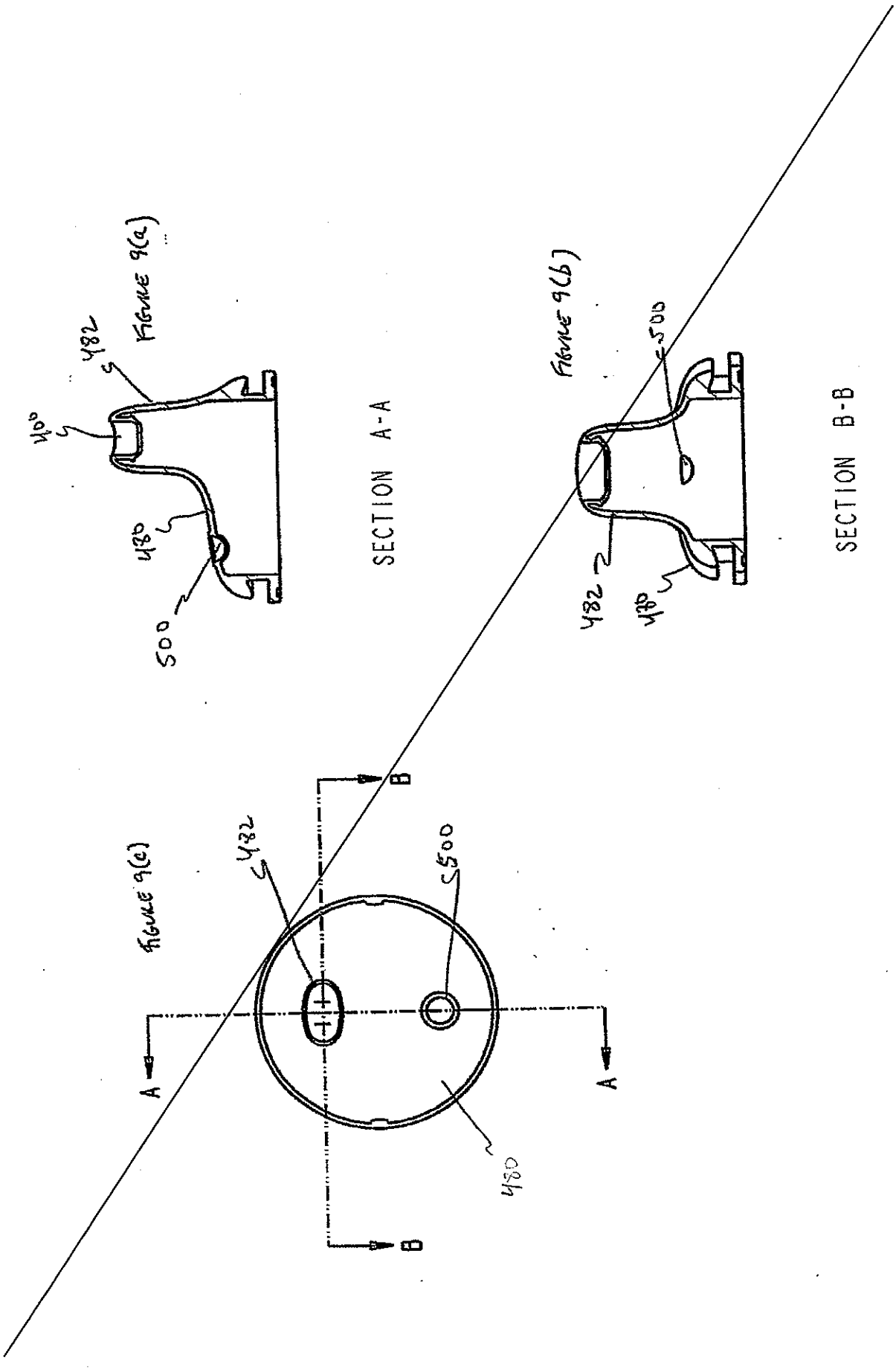


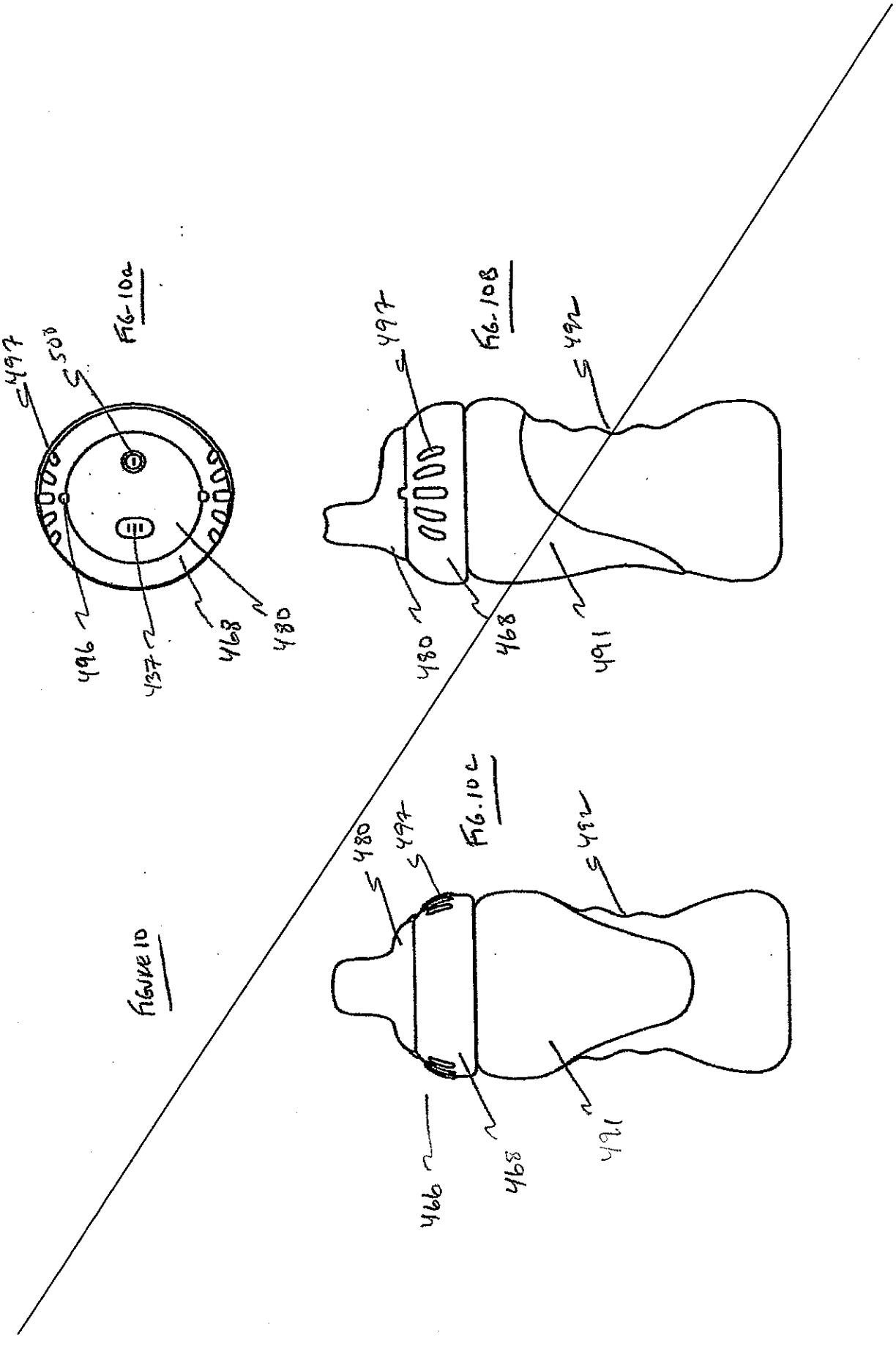
FIG 6E

FIG. 7


144
146
100
144
80
110
116
110
124
120
122
120
126
150
137
116
146
128
130
130
160
162
140
164
160
162
160
110
112
112
114
110
114


Fig. 8A
480
Fig. 8B
482
480
Fig. 8C
480
478
Figure 8E
996
894
480


Figure 9(a)
482
410
480
500
SECTION A-A
Figure 9(b)
500
482
480
SECTION B-B
Figure 9(c)
482
500
B
A
A
B
480


FIGURE 1D
FIG. 10A
FIG. 10B
FIG. 10C
497
505
496
437
468
480
497
480
468
491
480
497
466
468
491

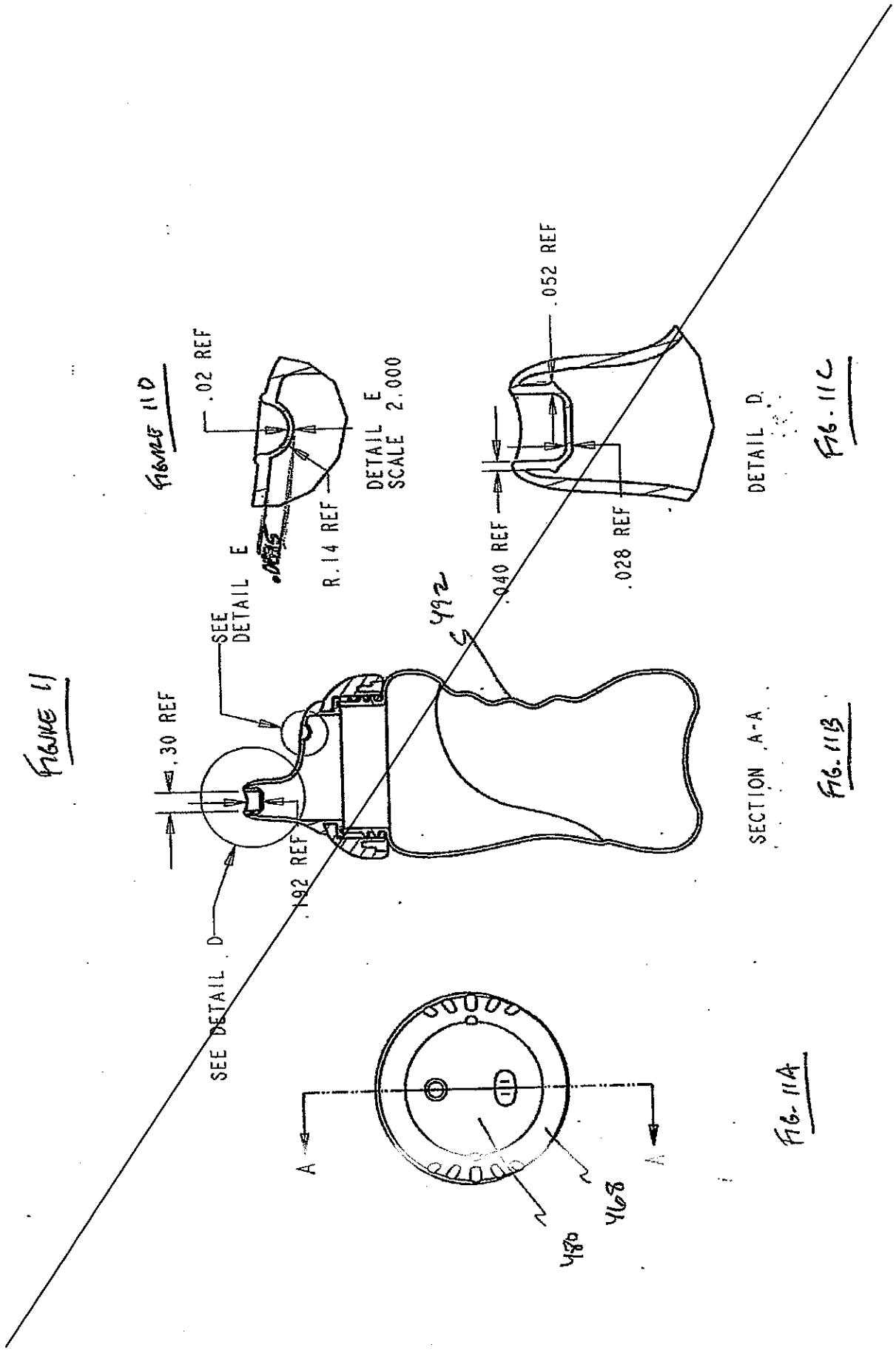
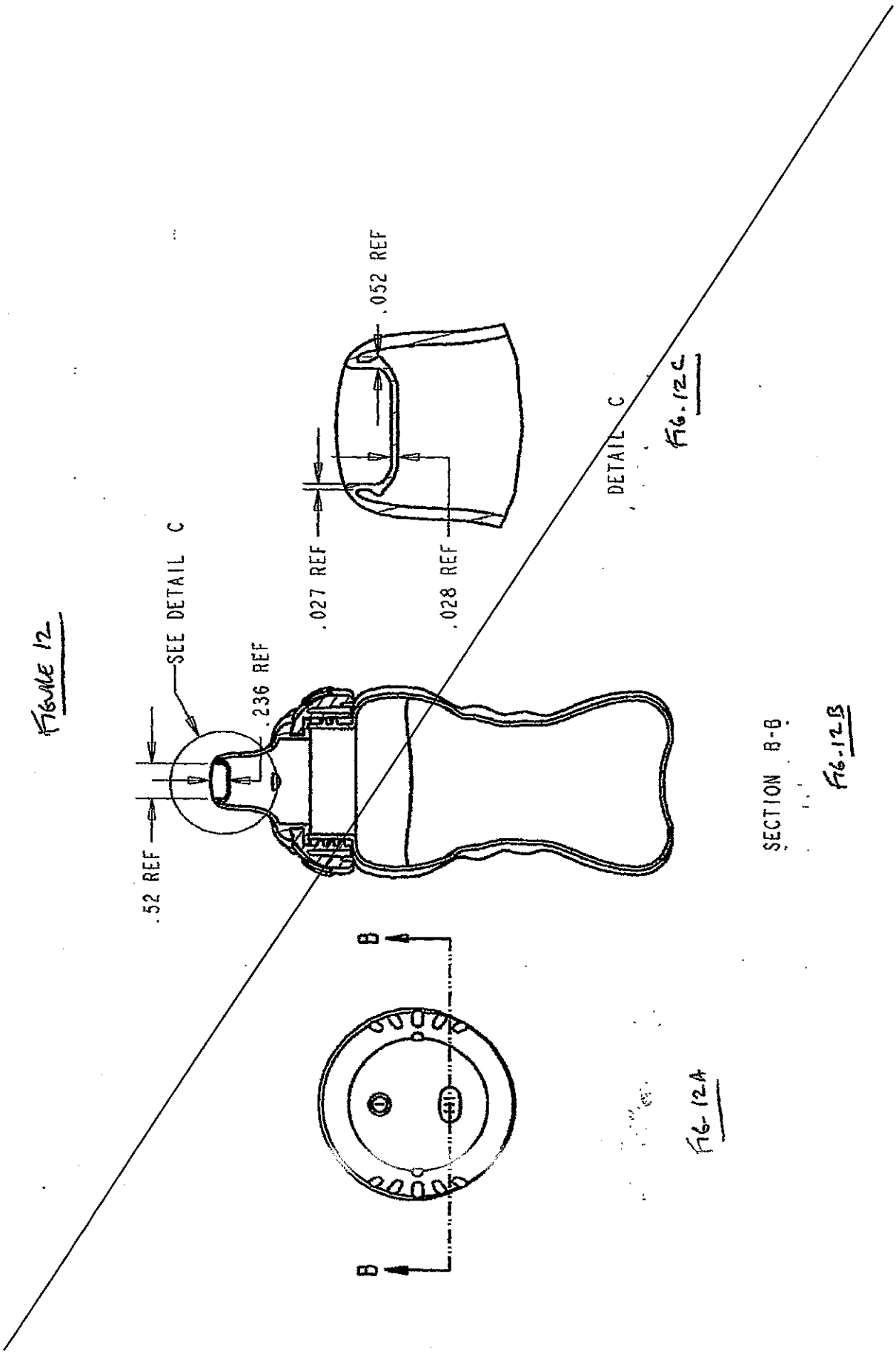


FIG. 11C

FIG. 11B

FIG. 11A

Figure 12



SECTION B-B

Fig. 12B

DETAIL C

Fig. 12C

Fig. 12A

FIG. 1(B)

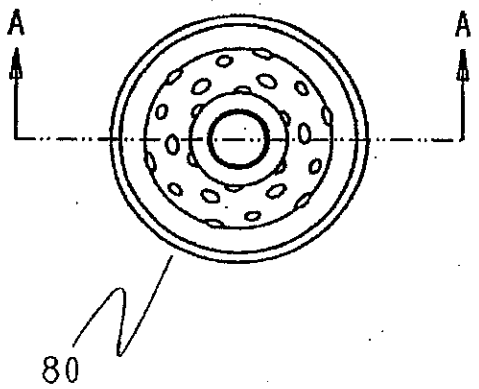
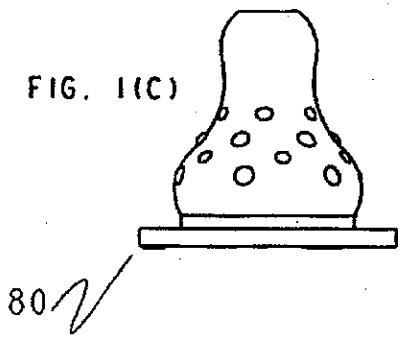


FIG. 1(C)



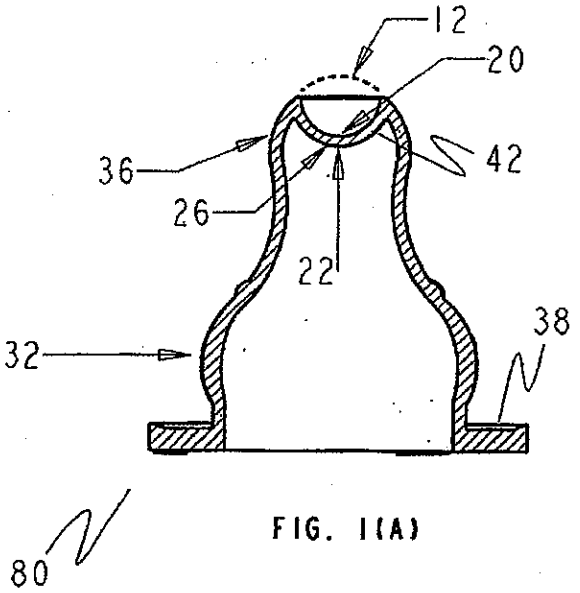
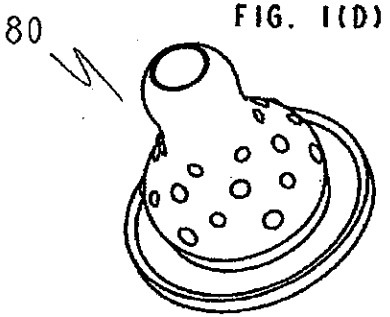


FIG. 1(A)

FIG. 1(D)



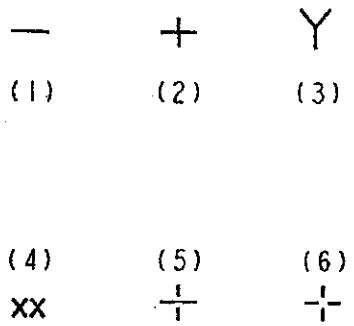


FIG. 1(E)

FIGURE 1

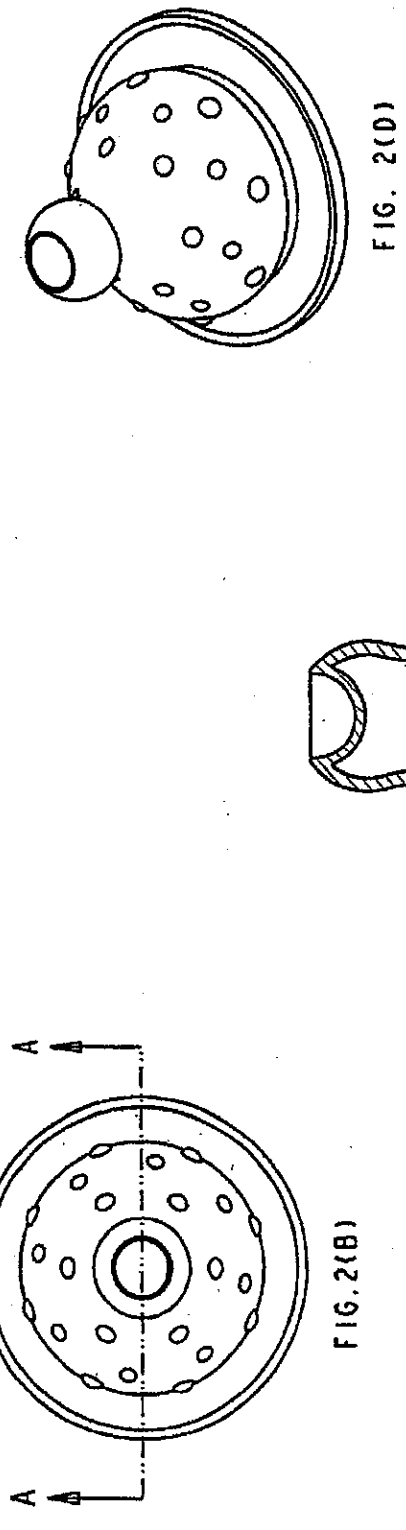


FIGURE 2

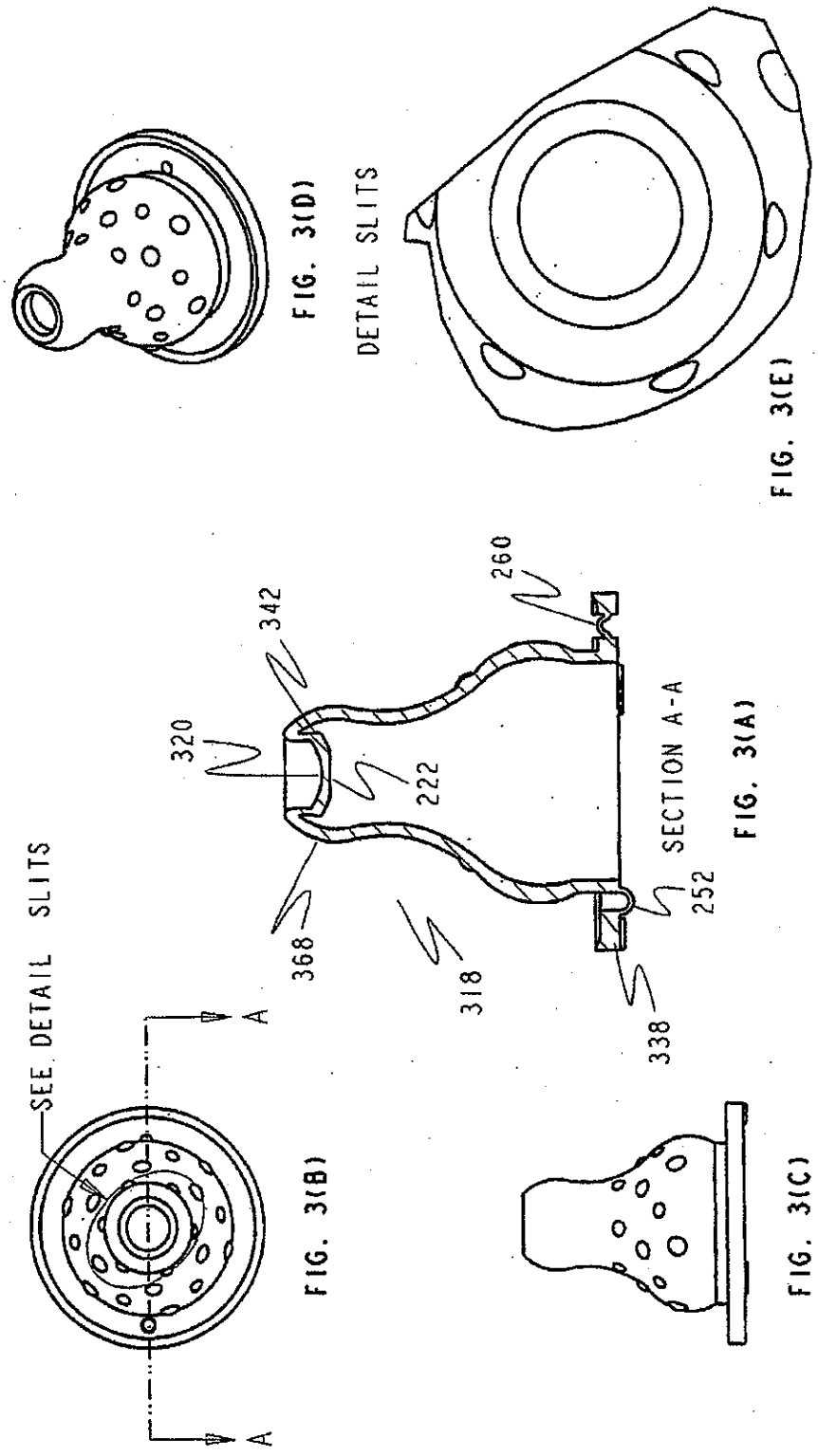

SEE DETAIL SLITS
A
A
FIG. 3(B)
320
342
260
222
368
318
338
252
SECTION A-A
FIG. 3(A)
FIG. 3(C)
FIG. 3(D)
DETAIL SLITS
FIG. 3(E)

FIGURE 3

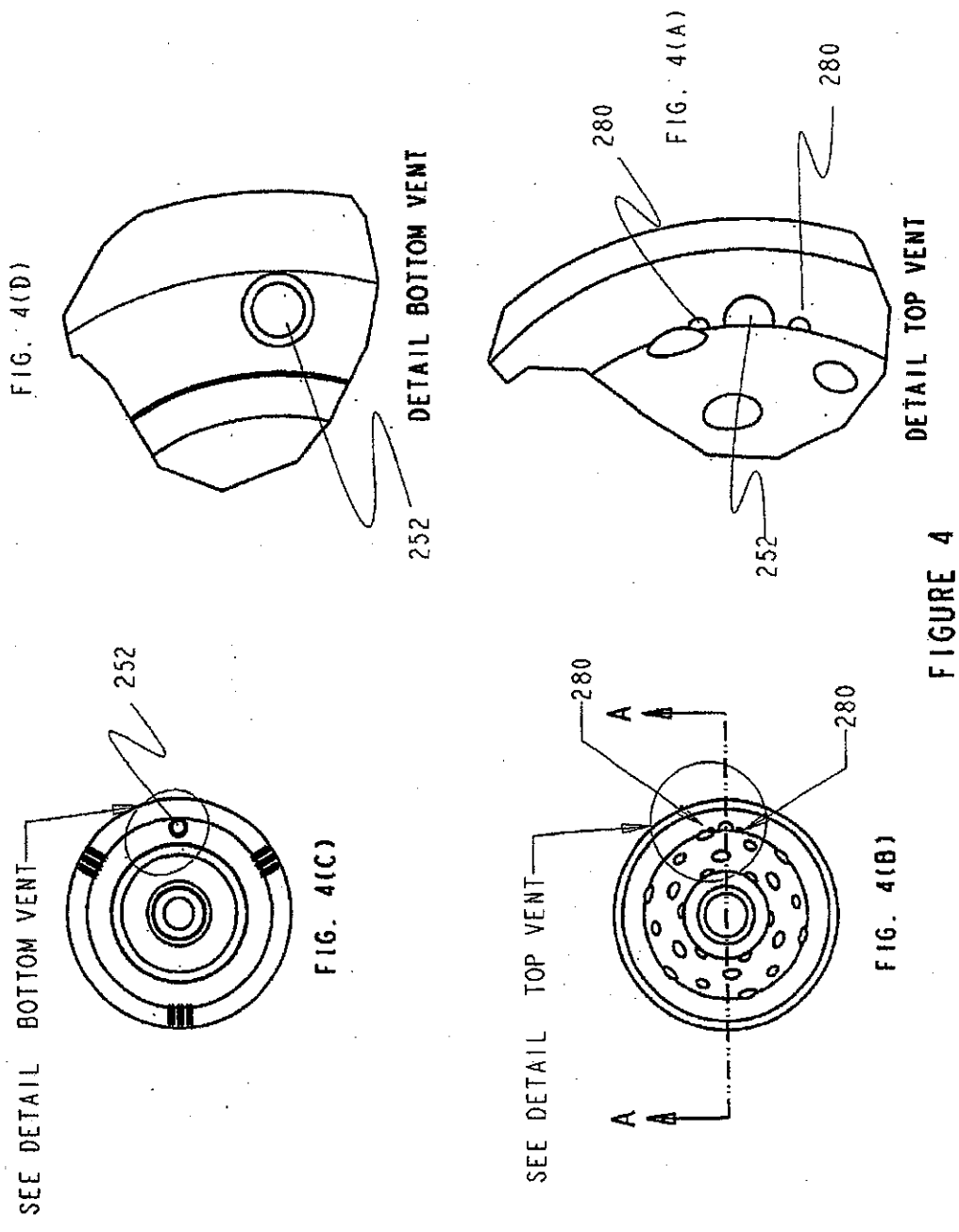
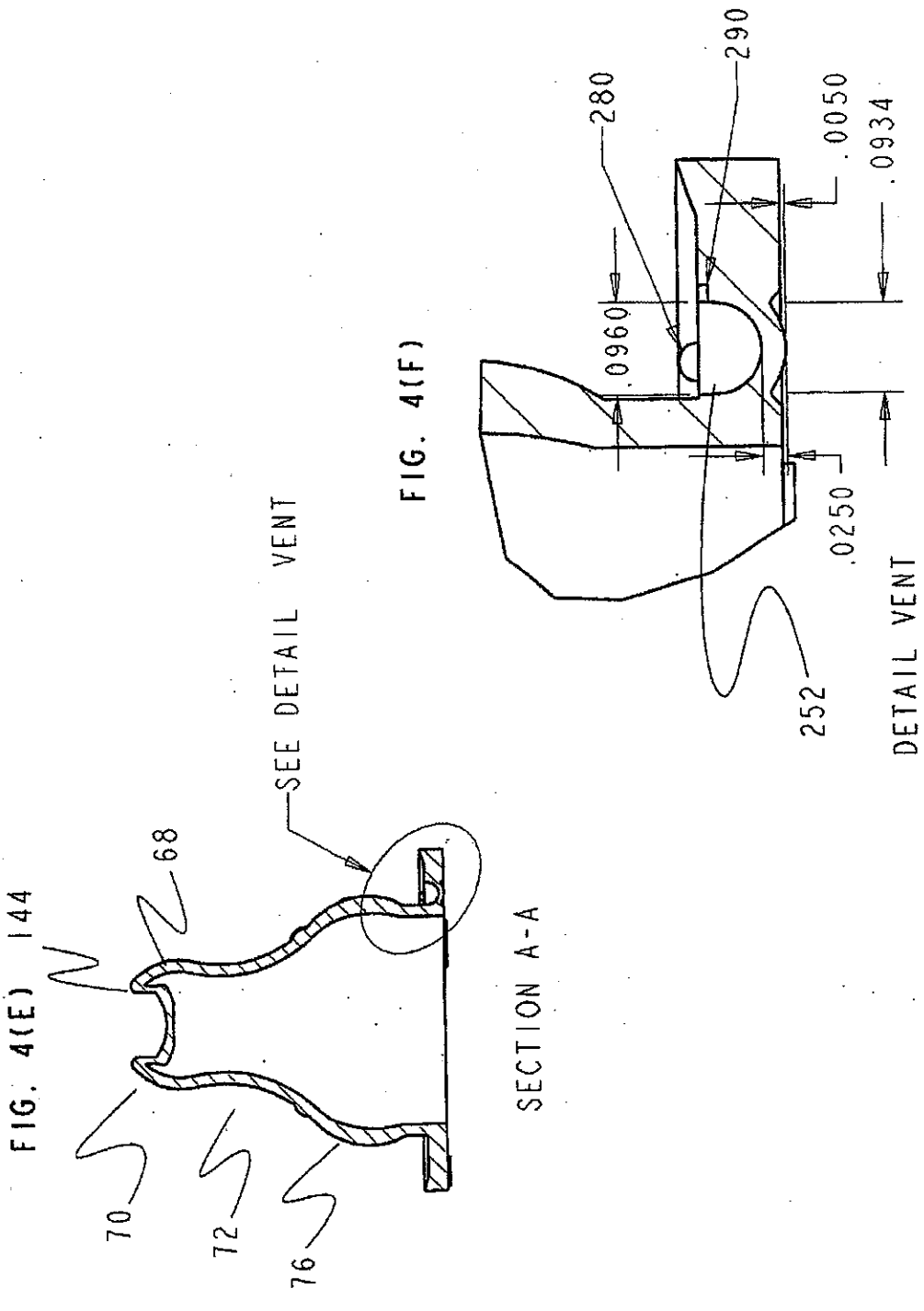

FIG. 4(D)
DETAIL BOTTOM VENT
252
SEE DETAIL BOTTOM VENT
252
FIG. 4(C)
FIG. 4(A)
280
280
DETAIL TOP VENT
252
SEE DETAIL TOP VENT
280
280
A
A
A
A
FIG. 4(B)

FIGURE 4


FIG. 4(E)
144
68
SEE DETAIL VENT
70
72
76
SECTION A-A
FIG. 4(F)
280
290
.0050
.0934
.0960
.0250
252
DETAIL VENT

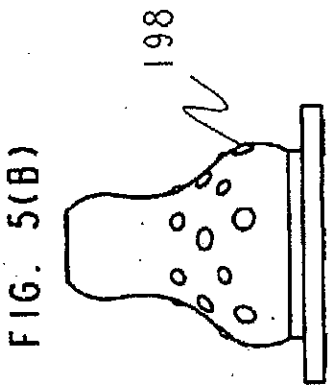


FIG. 5(B)

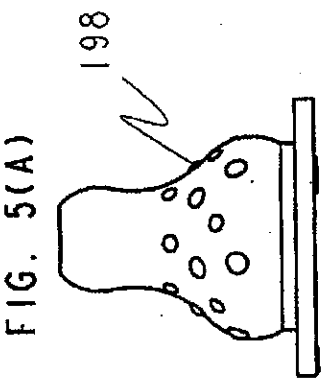


FIG. 5(A)

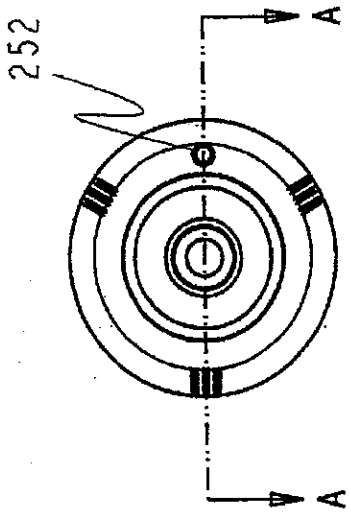


FIG. 5(C)

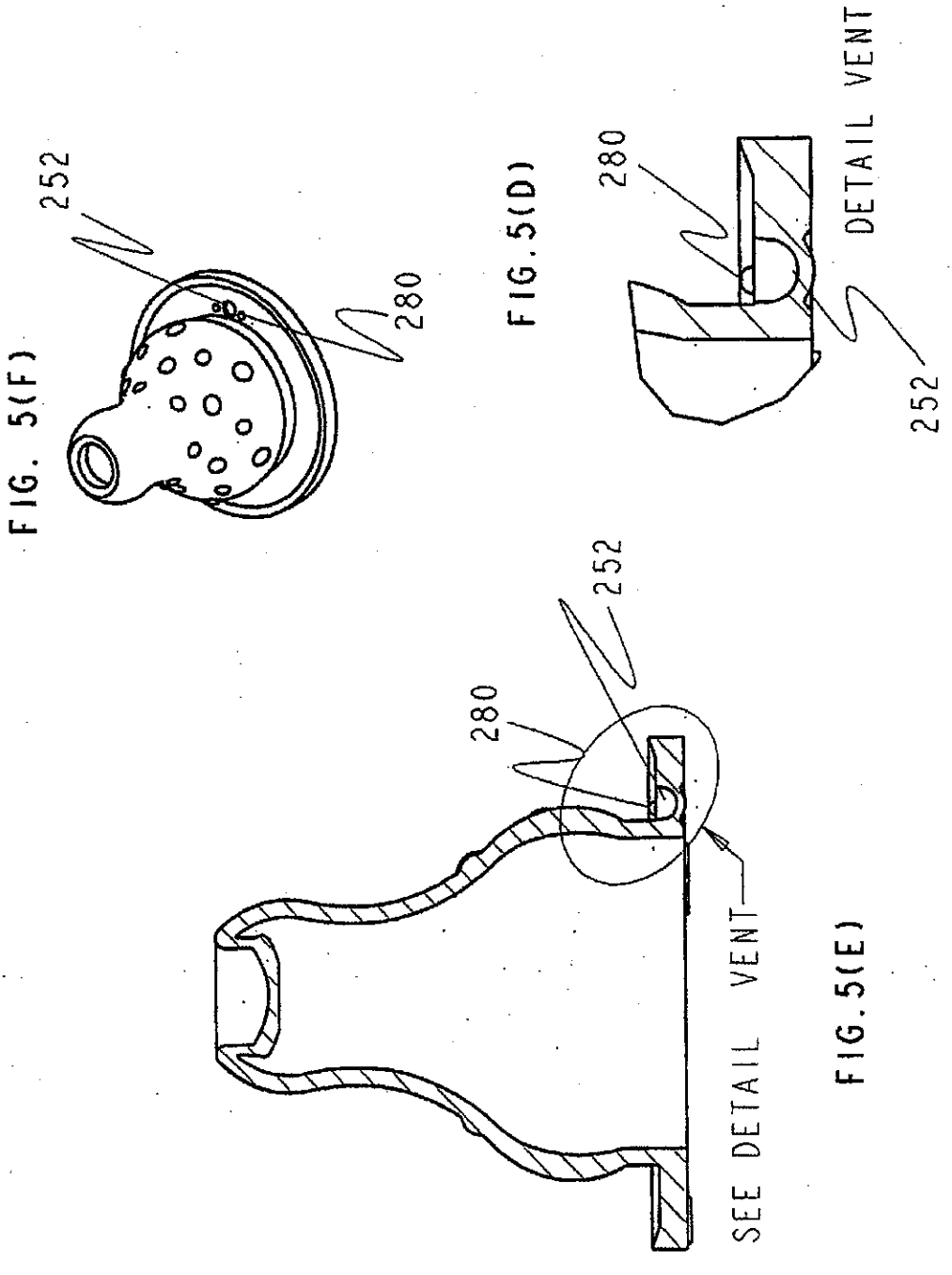
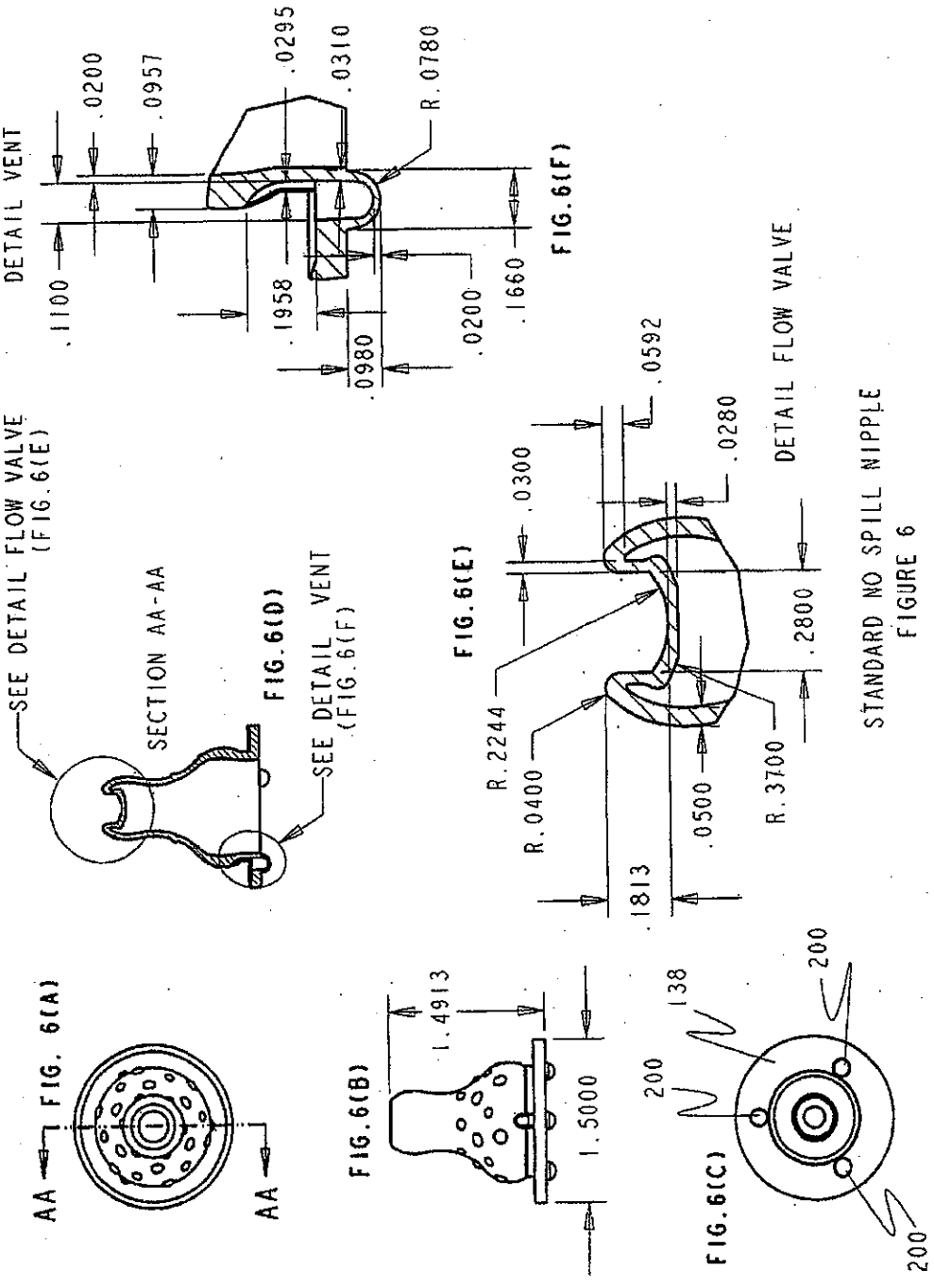


FIG. 5(F)

FIG. 5(D)

FIG. 5(E)


DETAIL VENT
.1100
.0200
.0957
.0295
.0310
R.0780
.1958
.0980
.0200
.1660
FIG.6(F)
SEE DETAIL FLOW VALVE (FIG.6(E))
SECTION AA-AA
FIG.6(D)
SEE DETAIL VENT (FIG.6(F))
FIG.6(E)
.0592
.0300
.0280
DETAIL FLOW VALVE
R.2244
R.0400
.1813
.0500
R.3700
.2800
STANDARD NO SPILL NIPPLE
FIGURE 6
AA
FIG. 6(A)
AA
FIG.6(B)
1.4913
1.5000
FIG.6(C)
200
138
200
200
200

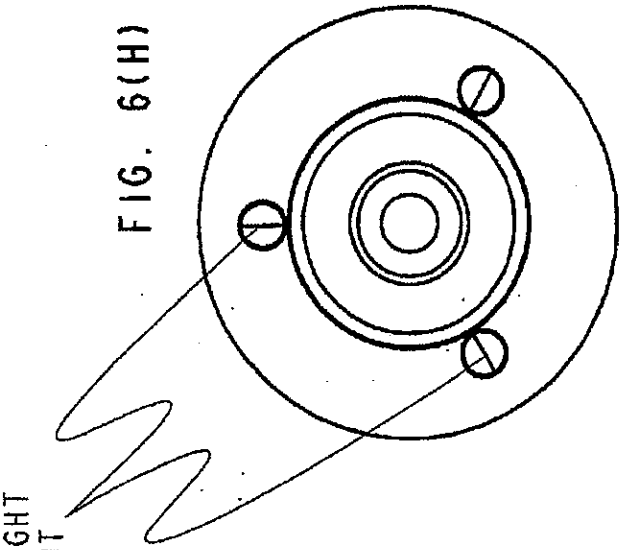


FIG. 6(H)

NOTE: CUT 50% OF DIMPLE HEIGHT
HALF OF DIMPLE SHOULD BE CUT

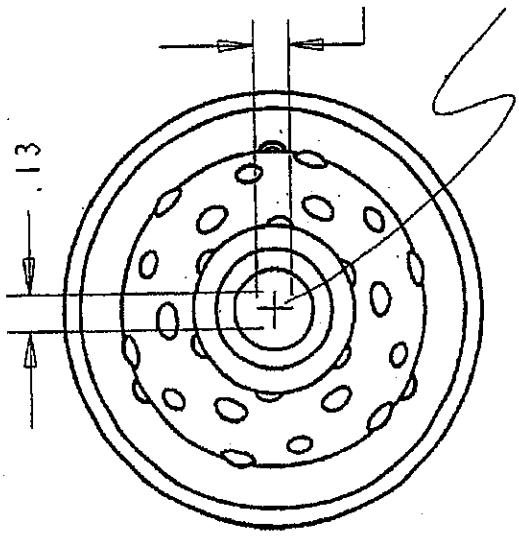


FIG. 6(G)

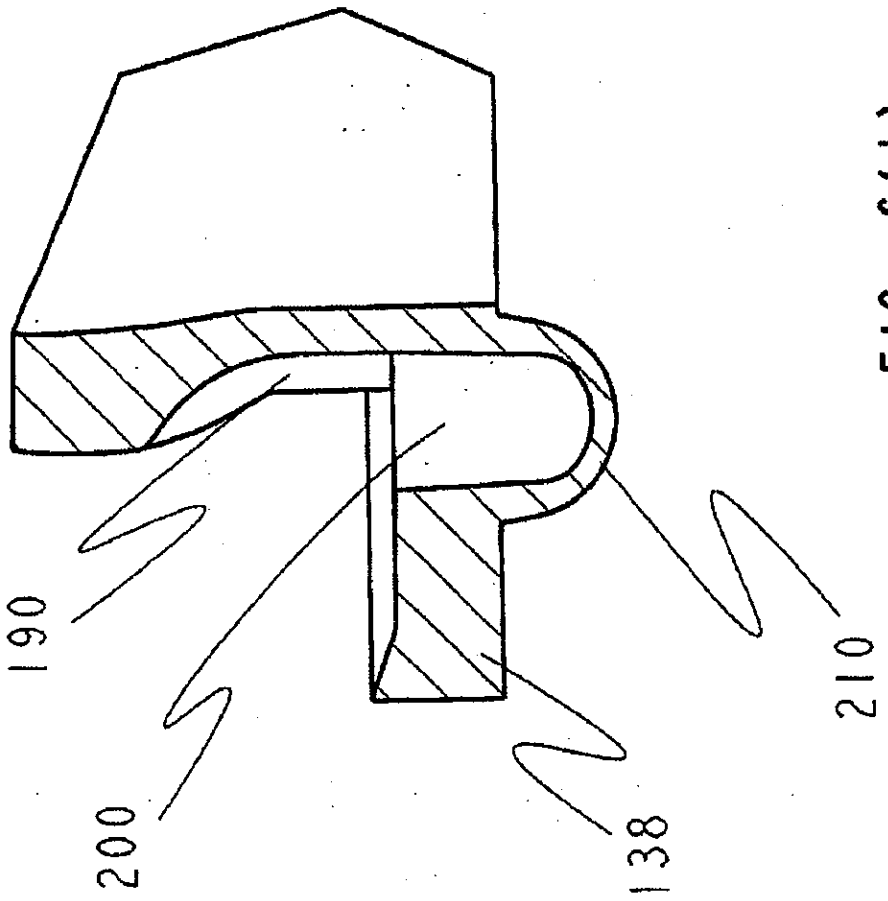


FIG. 6(1)

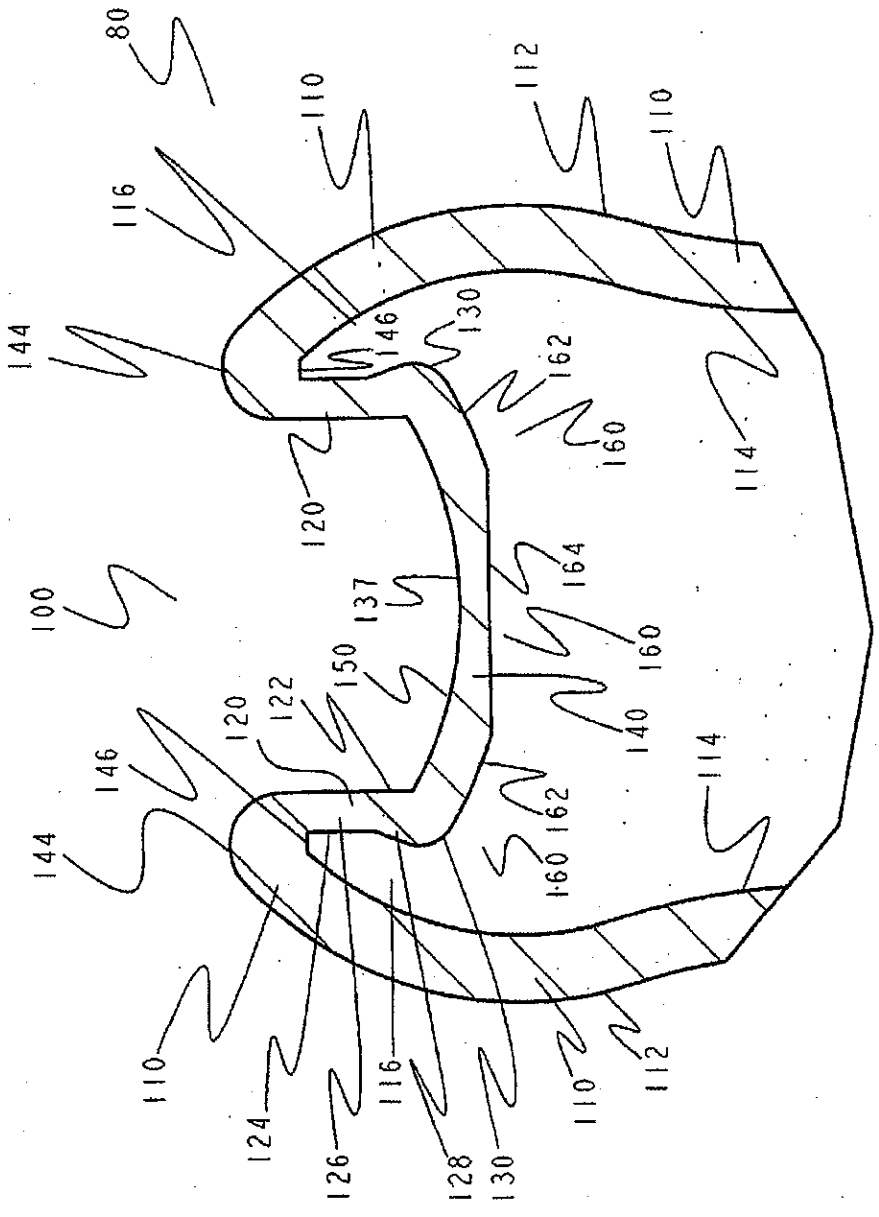

80
110
112
110
116
144
146
130
162
160
120
114
100
164
137
160
150
120
122
140
146
144
162
160
114
110
124
126
116
128
130
110
112

FIGURE 7



FIG. (8B)

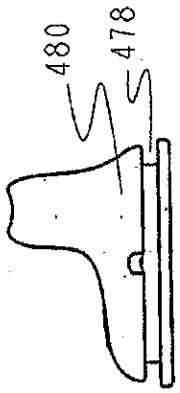


FIG. (8D)

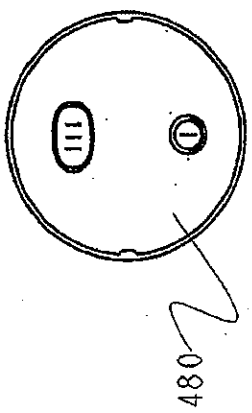


FIG. (8A)

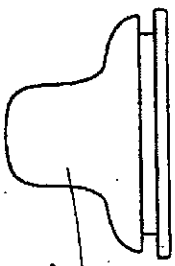


FIG. (8C)

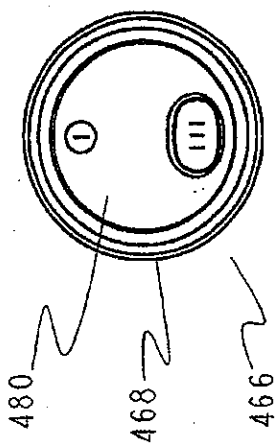


FIG. (8E)

FIGURE 8

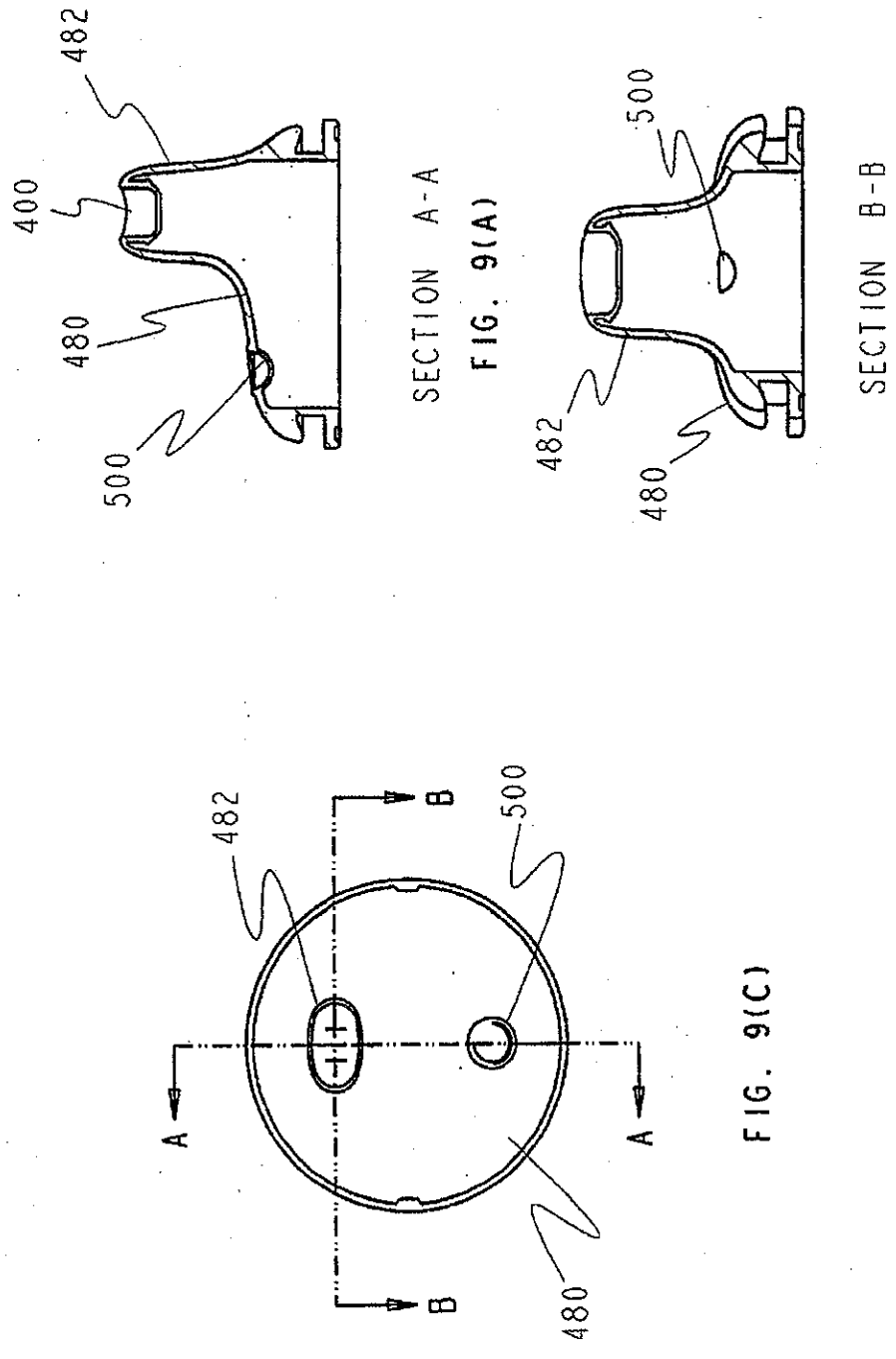

482
400
480
500
SECTION A-A
FIG. 9(A)
500
482
480
SECTION B-B
FIG. 9(B)
482
500
B
A
A
B
480
FIG. 9(C)

FIGURE 9

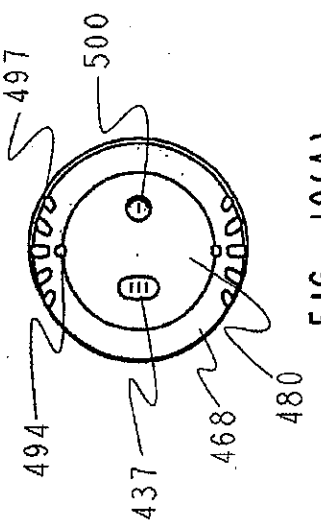


FIG. 10(A)

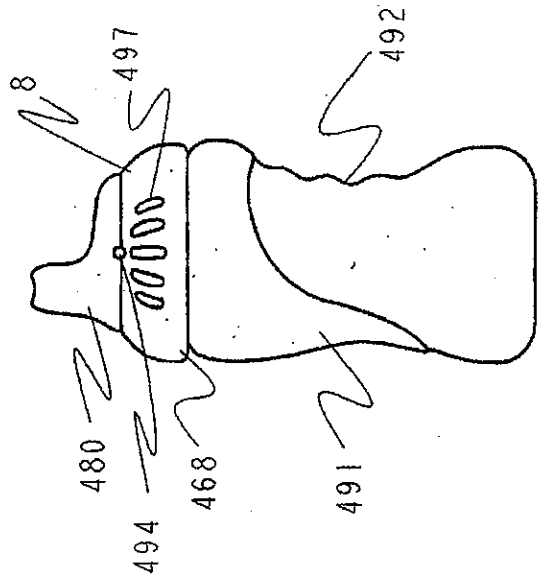


FIG. 10(B)

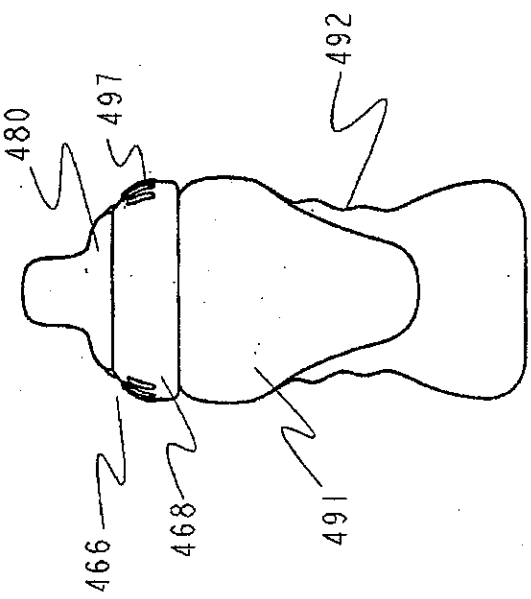


FIG. 10(C)

FIGURE 10

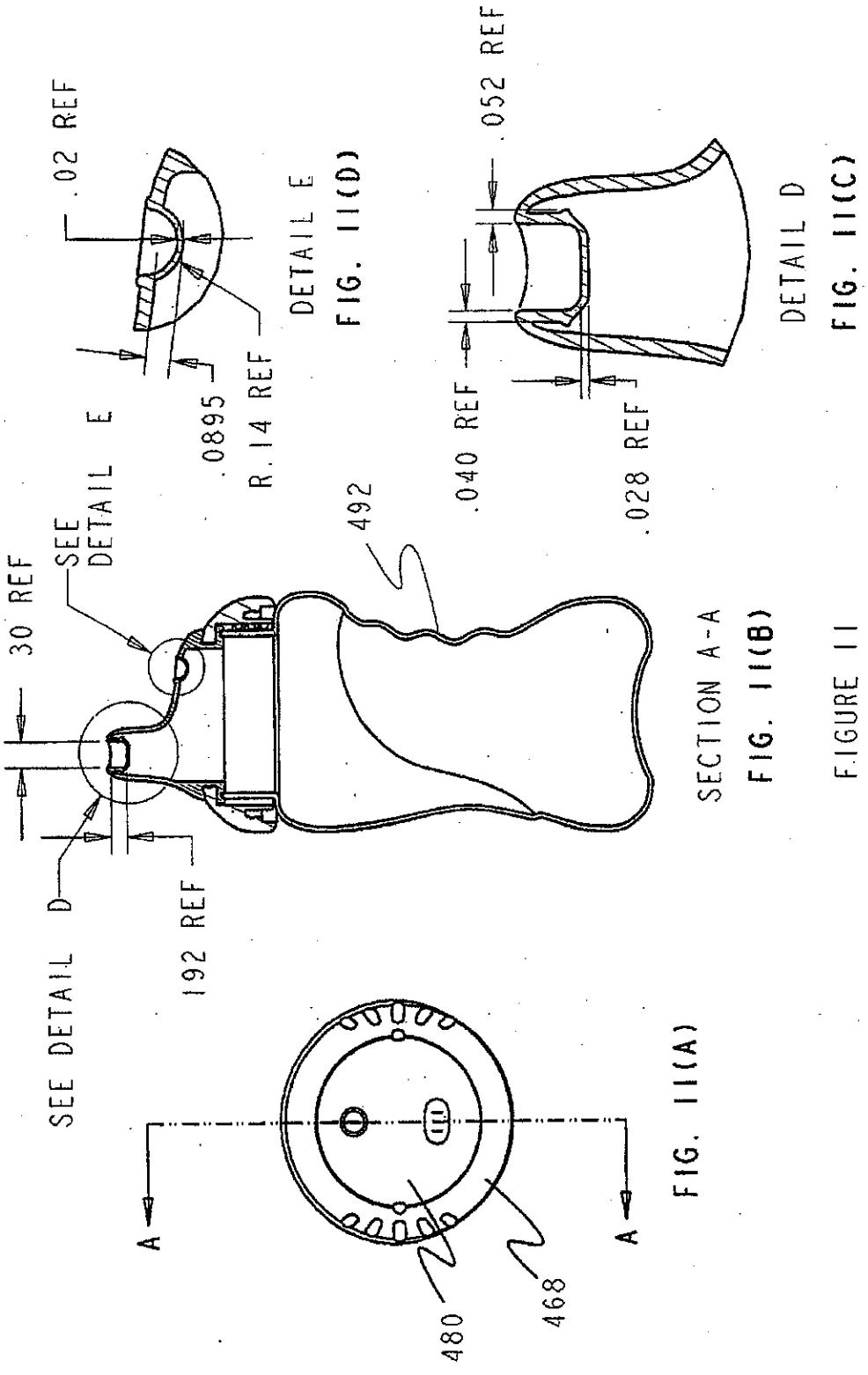
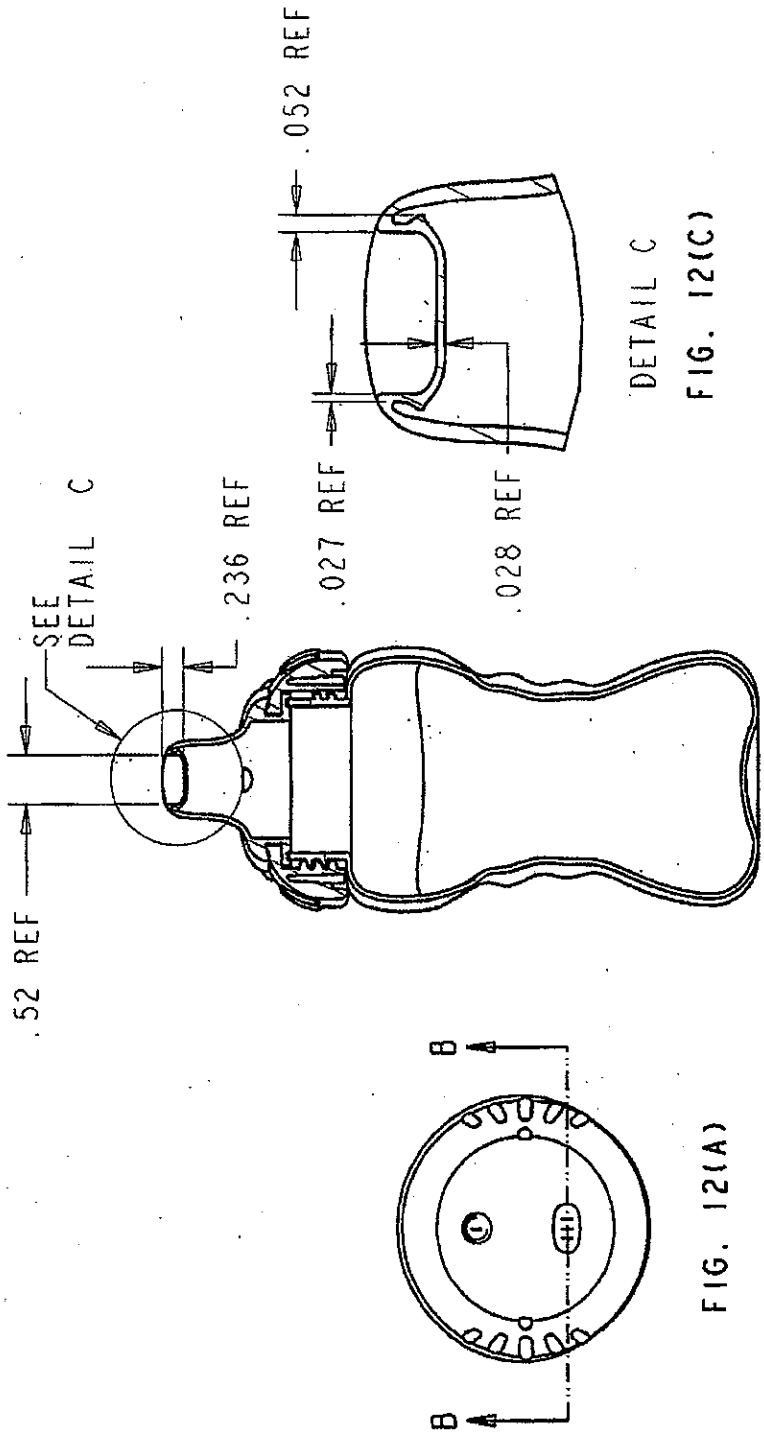

.02 REF
.0895
R.14 REF
DETAIL E
FIG. 11(D)
SEE DETAIL E
30 REF
SEE DETAIL D
192 REF
492
.052 REF
.040 REF
.028 REF
DETAIL D
FIG. 11(C)
SECTION A-A
FIG. 11(B)
A
A
480
468
FIG. 11(A)

FIGURE 11



DETAIL C
FIG. 12(C)

SECTION B-B
FIG. 12(B)

FIG. 12(A)

FIGURE 12