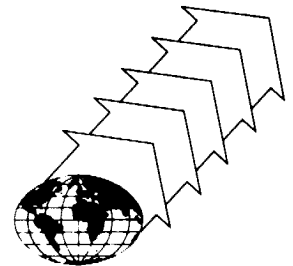




Technical Bulletin



**TOMORROW'S
MANUFACTURING
LEADERSHIP
TODAY**

Bulletin Number: 320 Revision Number: R-03

Release Date: May 21, 1987 Revision Date: June 9, 1993

SUBJECT: PEPSI-COLA ACCOMMODATOR KITS

MODELS AFFECTED: Accommodator ready DNCB 440 and DNCB 368 venders.

REASON: To provide a vender that is space to sales adaptable when vending 12 oz. cans, 330 ml cans, or 375 ml cans.

BEGINNING SERIAL NUMBER: Venders that are factory built accommodator ready beginning 0001-2986BL and up.

IMPORTANT: All Accommodator venders are shipped from the factory set to vend 12oz. cans unless otherwise specified. The Accommodator space to sales kits are not installed. Refer to the correct Technical Bulletin on shimming for set up and shimming instructions:

1. Technical Bulletin 377 for all shimless stack venders. Beginning serial number 0001-3098AN and up. (See *exceptions.)
2. Technical Bulletin 247 for all Pre-Shimless Stack venders. Venders prior to serial number 0001-3098AN. (See *exceptions.)

***EXCEPTIONS:** Venders serialized 2001-3065CM thru 2050-3065CM, 2313-3050CM thru 2362-3050CM, 3438-3069CM and 0820-3069CM are shimless stack venders.

INDEX

Important Facts and Descriptions	-	Page 2
Kits Available	-	Page 3
Diagram Showing Parts Installed	-	Pages 4 & 5
Diagram Showing Sample Kits Installed	-	Pages 6 through 20

IMPORTANT INFORMATION

- THE ACCOMMODATOR** has a stack which has special openings (holes) in the column walls to place hole covers, ramps, funnels, or deflectors to set up the vender to achieve space to sales.
- THE HOLE COVERS** (part #801,303,720.21) are installed in the openings (holes) in the column walls when it is shipped from the factory.
- THE W/A DEFLECTOR COVER** (part #381,070,300.03) is installed on the opposite wall when a space to sales funnel or ramp is installed.
- THE RAMPS** for wide columns (ramp-left side part #381,070,310.23 or ramp-right side part #381,070,290.23) are used to transfer cans to another wide column.
- THE RAMPS** for narrow columns (part #381,070,320.23) is used to transfer cans to a wide column.
- THE FUNNELS** for wide columns (funnel-left side part #381,070,280.23 or funnel-right side part #381,070,270.23) are used to move the cans away from the entry point of the cans entering the column through the ramp.
- THE FUNNEL CLIPS** (part #901,805,540.11) are used to lock the funnel in position.

**ACCOMMODATOR KITS
KITS A (WIDE COLUMN TO WIDE COLUMN)**

KIT A **RIGHT (381,010,100.24)**

<u>#</u>	<u>Req.</u>	<u>Part Number</u>	<u>Description</u>
1		381,070,270.23	Funnel - Right Side
1		381,070,290.23	Ramp - Right Side
1		381,070,340.03	Deflector - Outer Wall
1		381,070,300.03	W/A Deflector Cover
3		901,805,540.11	Funnel Clip

KIT A **LEFT (381,010,300.24)**

<u>#</u>	<u>Req.</u>	<u>Part Number</u>	<u>Description</u>
1		381,070,280.23	Funnel - Left Side
1		381,070,310.23	Ramp - Left Side
1		381,070,340.03	Deflector - Outer Wall
1		381,070,300.03	W/A Deflector Cover
3		901,805,540.11	Funnel Clip

KITS B (NARROW COLUMN TO WIDE COLUMN)

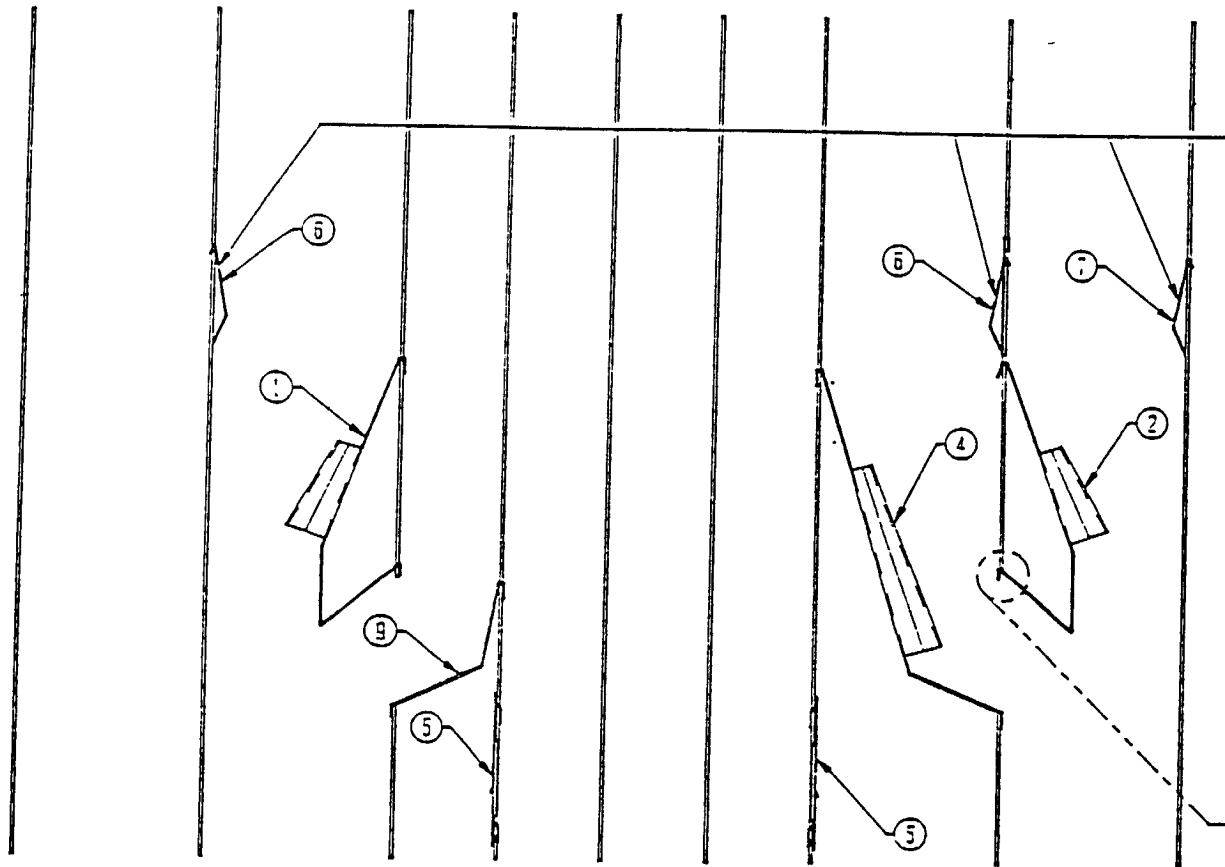
KIT B **Right (381,010,200.24)**

<u>#</u>	<u>Req.</u>	<u>Part Number</u>	<u>Description</u>
1		381,070,270.23	Funnel - Right Side
1		381,070,320.23	Ramp
1		381,070,300.03	W/A Deflector Cover
2		901,805,540.11	Funnel Clip

KIT B **Left (381,010,400.24)**

<u>#</u>	<u>Req.</u>	<u>Part Number</u>	<u>Description</u>
1		381,070,280.23	Funnel - Left Side
1		381,070,320.23	Ramp
1		381,070,300.03	W/A Deflector Cover
2		901,805,540.11	Funnel Clip

THE ACCOMMODATOR

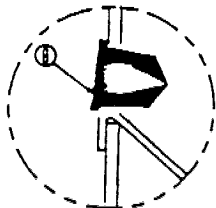


Only req'd.
in lower
position if
transfer at
top not
req'd

See
Detail "A"



Rear spacer locations for the 330ml can are all positioned in #17 hole, position for the 12oz. can is #18 hole, and position for 375ml can is #20 hole.



DETAIL "A"

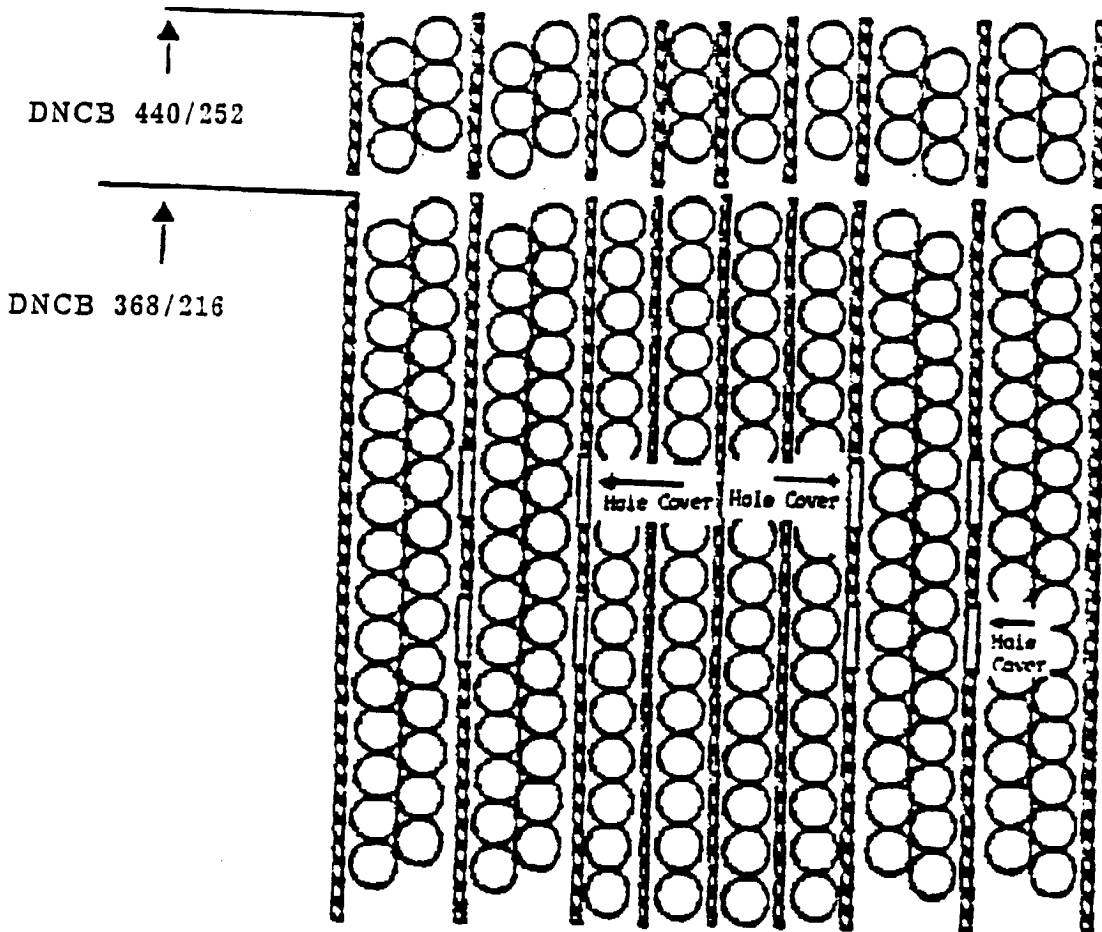
Note: Quantity of funnel clips to be used is (2) per funnel. Also, (1) per deflector. This view is typical of all clips used.

	Part No.	Description
1	C381,070,280.23	Left Side Funnel
2	C381,070,270.23	Right Side Funnel
3	C381,070,310.23	Left Side Ramp
4	C381,070,290.23	Right Side Ramp
5	B801,303,720.21	Hole Cover
6	B381,070,300.03	W/A Deflector /CVR
7	B381,070,340.03	Deflector - Outer Wall
8	A901,805,540.11	Funnel Clip
9	B381,070,320.23	Ramp

THE ACCOMMODATOR

ACCOMMODATOR READY WITH HOLE COVERS INSTALLED

NOTE: FOR COUNTING PURPOSES DOUBLE QUANTITIES SHOWN IN SKETCH, BECAUSE CANS ARE DOUBLE - DEPTH.



Selection#	3	4	5	6	7	8	2	1	
368									
Normal	60	60	32	32	32	32	60	60	368
Percent	16%	16%	9%	9%	9%	9%	16%	16%	100%

440	As Set Percent								
Normal	72	72	38	38	38	38	72	72	440
Percent	16%	16%	9%	9%	9%	9%	16%	16%	100%

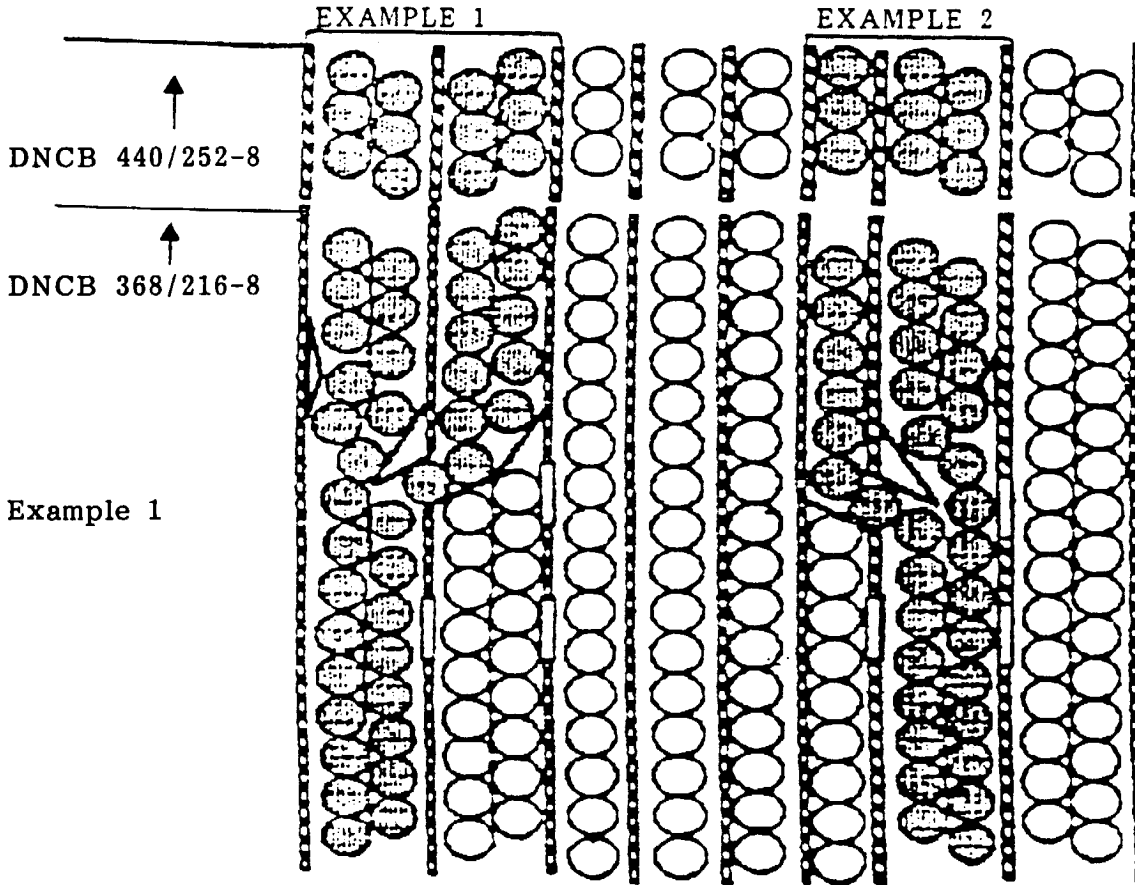
THE ACCOMMODATOR

Set for single to double - right side - high position
 Set for double to double - left side - high position

Example 1 requires (1) Kit A - left (381,010,100.14)

Example 2 requires (1) Kit B - right (381,010,200.14)

NOTE: For counting purposes double quantities shown in sketch, because cans are double depth.



Example 1

	SELECTION	3	4	5	6	7	8	2	1	
368	AS SET	78	36	32	32	32	18	72	60	360
	PERCENT	22%	10%	9%	9%	9%	5%	20%	17%	100%
	NORMAL	60	60	32	32	32	32	60	60	368
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

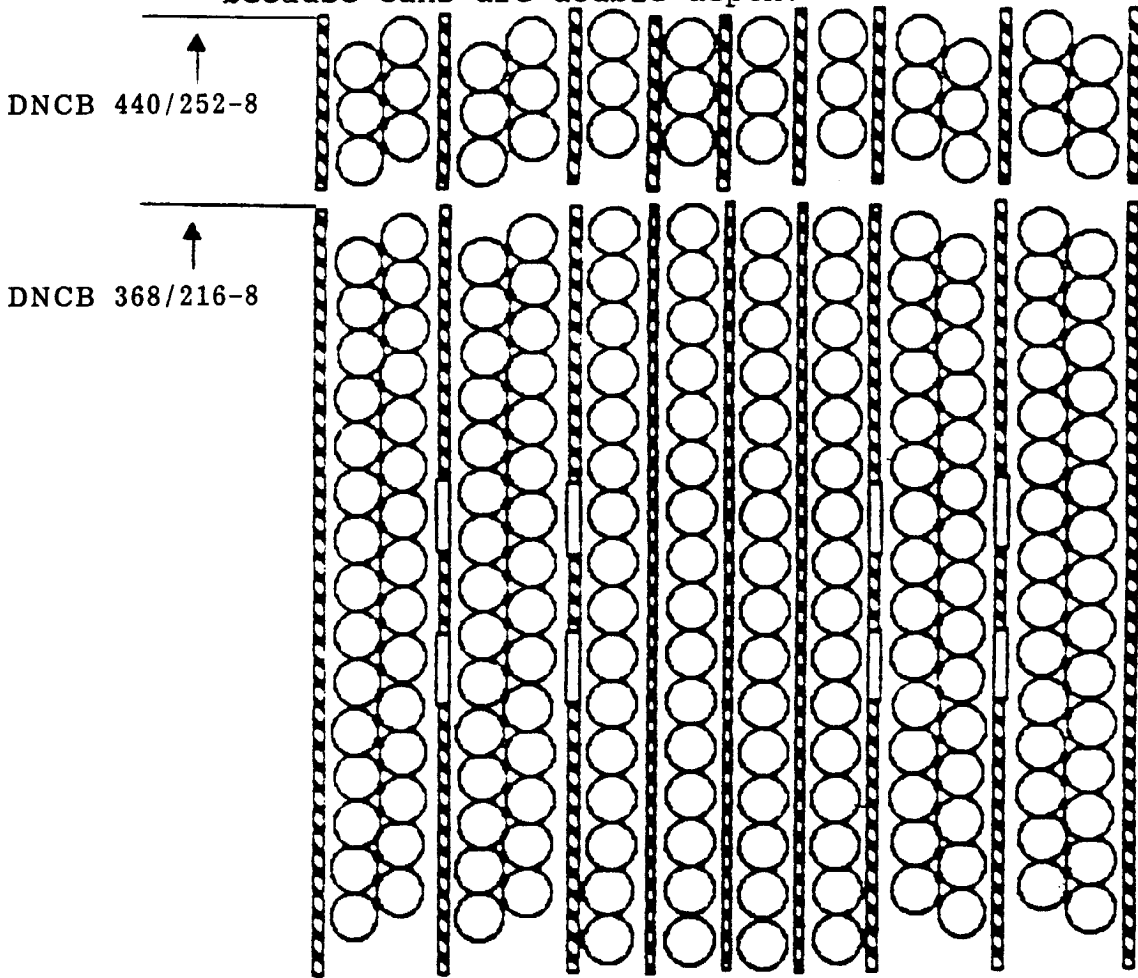
440	AS SET	102	36	38	38	38	18	88	72	430
	PERCENT	24%	8%	9%	9%	9%	4%	20%	17%	100%
	NORMAL	72	72	38	38	38	38	72	72	440
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

DIXIE-NARCO INC.

THE ACCOMMODATOR

Set for normal vending with all hole covers in place.

NOTE: For counting purposes double quantities shown in sketch, because cans are double depth.



	SELECTION	3	4	5	6	7	8	2	1	
368	NORMAL	60	60	32	32	32	32	60	60	368
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

440	NORMAL	72	72	38	38	38	38	72	72	440
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

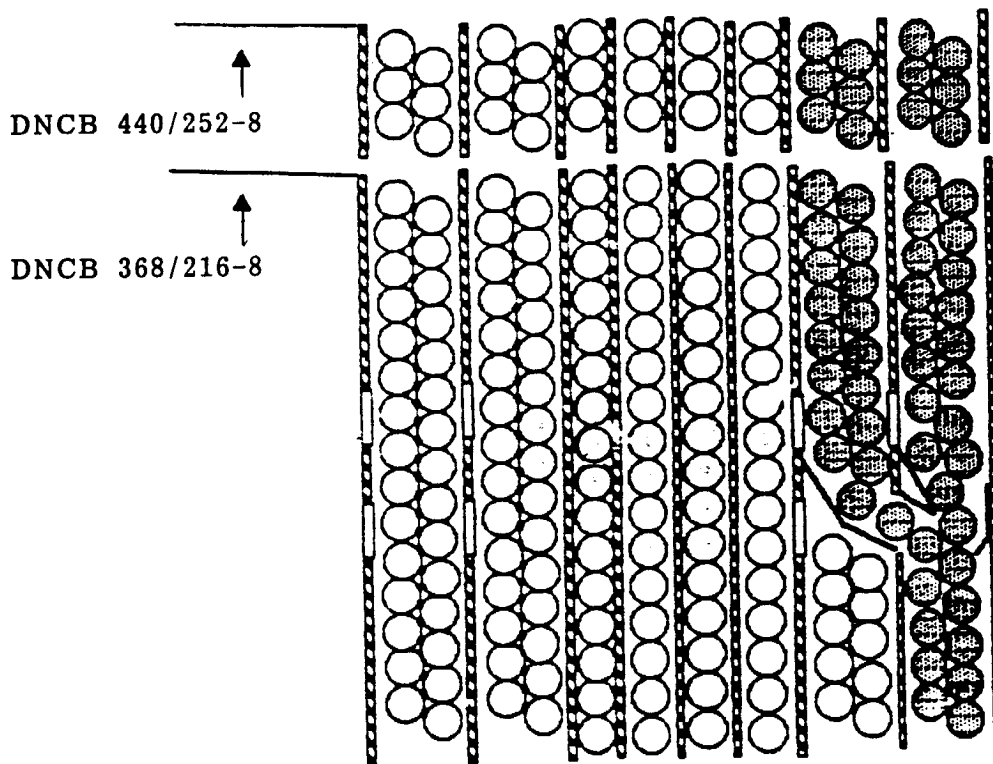
DIXIE-NARCO INC.

THE ACCOMMODATOR

Set for double to double - right side - low position

Requires (1) Kit A - Right (381,010,100.14)

NOTE: For counting purposes double quantities shown in sketch, because cans are double depth.



	3	4	5	6	7	8	2	1	
368 AS SET	60	60	32	32	32	32	20	94	362
PERCENT	17%	17%	9%	9%	9%	9%	6%	26%	100%
NORMAL	60	60	32	32	32	32	60	60	368
PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

440 AS SET	72	72	38	38	38	38	20	118	434
PERCENT	17%	17%	9%	9%	9%	9%	5%	27%	100%
NORMAL	72	72	38	38	38	38	72	72	440
PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

DIXIE-NARCO INC.

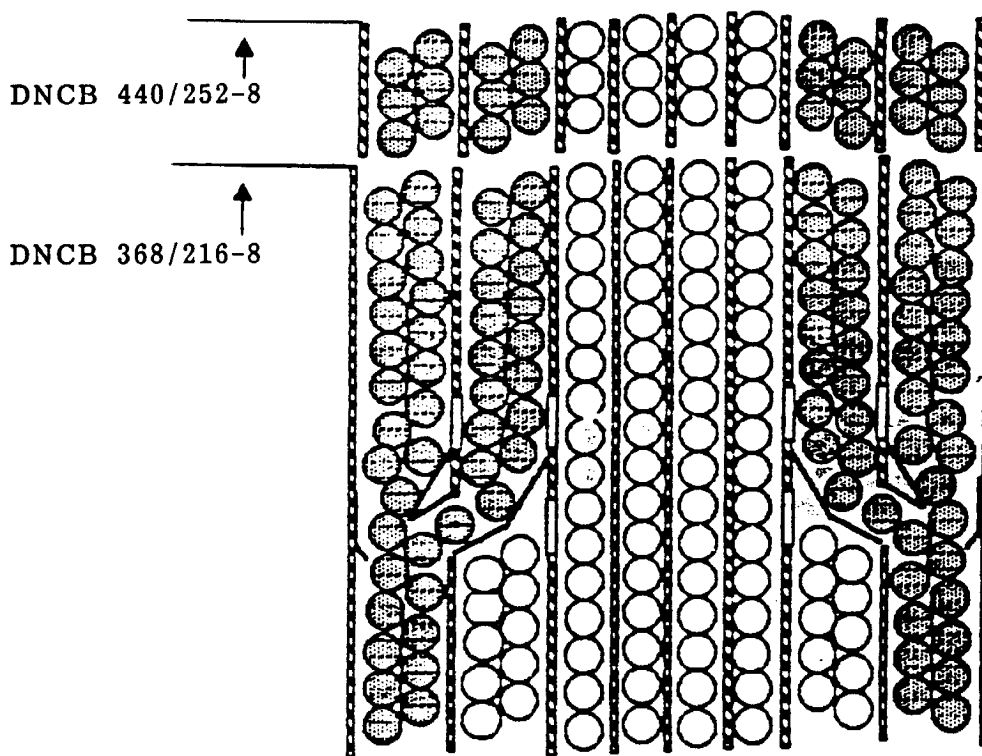
THE ACCOMMODATOR

Set for double to double - right side - low position
 Set for double to double - left side - low position

Requires (1) Kit A - Right (381,010,100.14)

Requires (1) Kit A - Left (381,010,300.14)

NOTE: For counting purposes double quantities shown in sketch,
 because cans are double depth.



	SELECTION	3	4	5	6	7	8	2	1	
368	AS SET	94	20	32	32	32	32	20	94	356
	PERCENT	26%	6%	9%	9%	9%	9%	6%	26%	100%
	NORMAL	60	60	32	32	32	32	60	60	368
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

440	AS SET	118	20	38	38	38	38	20	118	428
	PERCENT	28%	5%	9%	9%	9%	9%	5%	28%	100%
	NORMAL	72	72	38	38	38	38	72	72	440
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

DIXIE-NARCO INC.

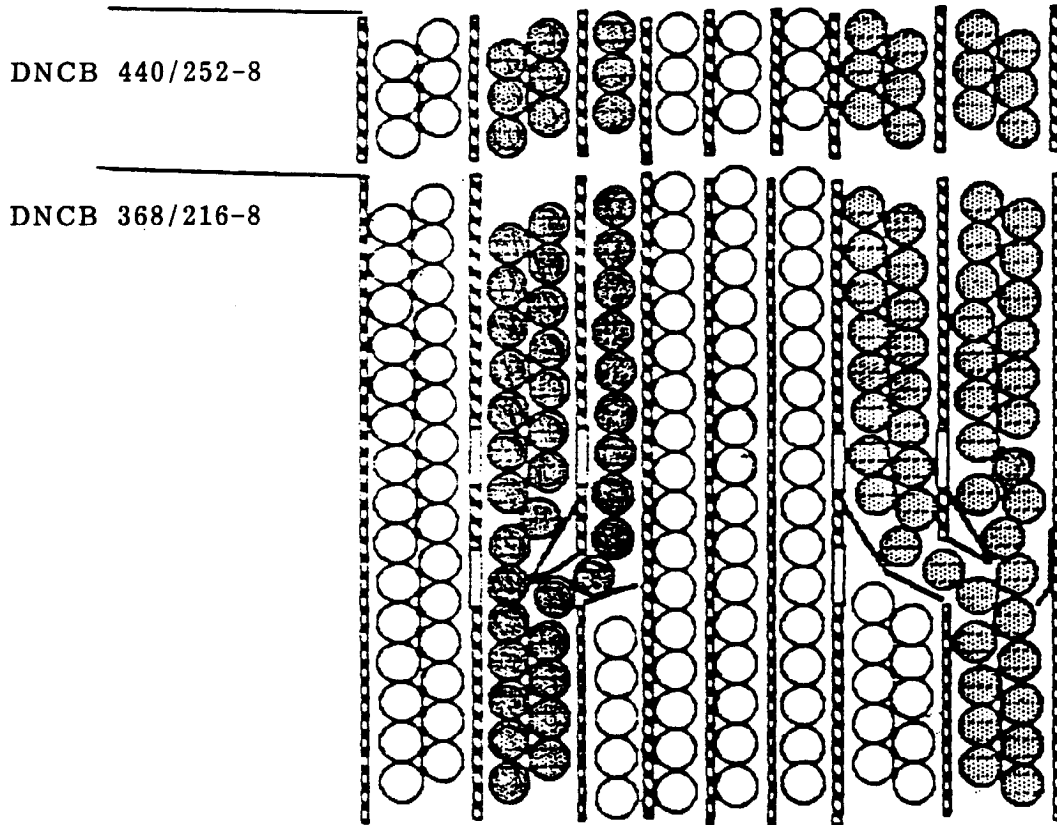
THE ACCOMMODATOR

Set for double to double - right side - low position
 Set for single to double - left side - low position

Requires (1) Kit A - Right (381,010,100.14)

Requires (1) Kit B - Left (381,010,400.14)

NOTE: For counting purposes double quantities shown in sketch,
 because cans are double depth.



SELECTION		3	4	5	6	7	8	2	1	
368	AS SET	60	78	10	32	32	32	20	94	358
	PERCENT	17%	22%	3%	9%	9%	9%	6%	26%	100%
	NORMAL	60	60	32	32	32	32	60	60	368
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%
440	AS SET	72	96	10	38	38	38	20	118	430
	PERCENT	17%	22%	2%	9%	9%	9%	5%	27%	100%
	NORMAL	72	72	38	38	38	38	72	72	440
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

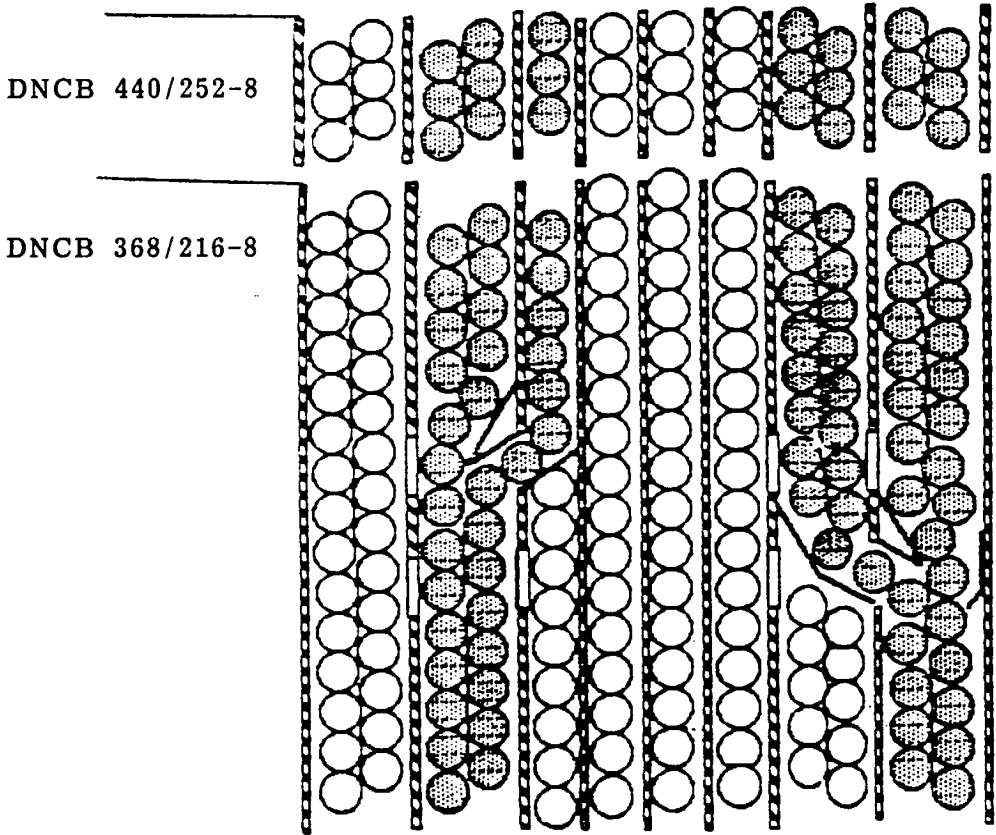
DIXIE-NARCO INC.

THE ACCOMMODATOR

Set for double to double - right side - low position
 Set for single to double - left side - high position

Requires (1) Kit A - Right (381,010,100.14)
 Requires (1) Kit B - Left (381,010,400.14)

NOTE: For counting purposes double quantities shown in sketch, because cans are double depth.



SELECTION		3	4	5	6	7	8	2	1	
368	AS SET	60	72	18	32	32	32	20	94	360
	PERCENT	17%	20%	5%	9%	9%	9%	6%	26%	100%
	NORMAL	60	60	32	32	32	32	60	60	368
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%
440	AS SET	72	88	18	38	38	38	20	118	430
	PERCENT	17%	20%	4%	9%	9%	9%	5%	27%	100%
	NORMAL	72	72	38	38	38	38	72	72	440
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

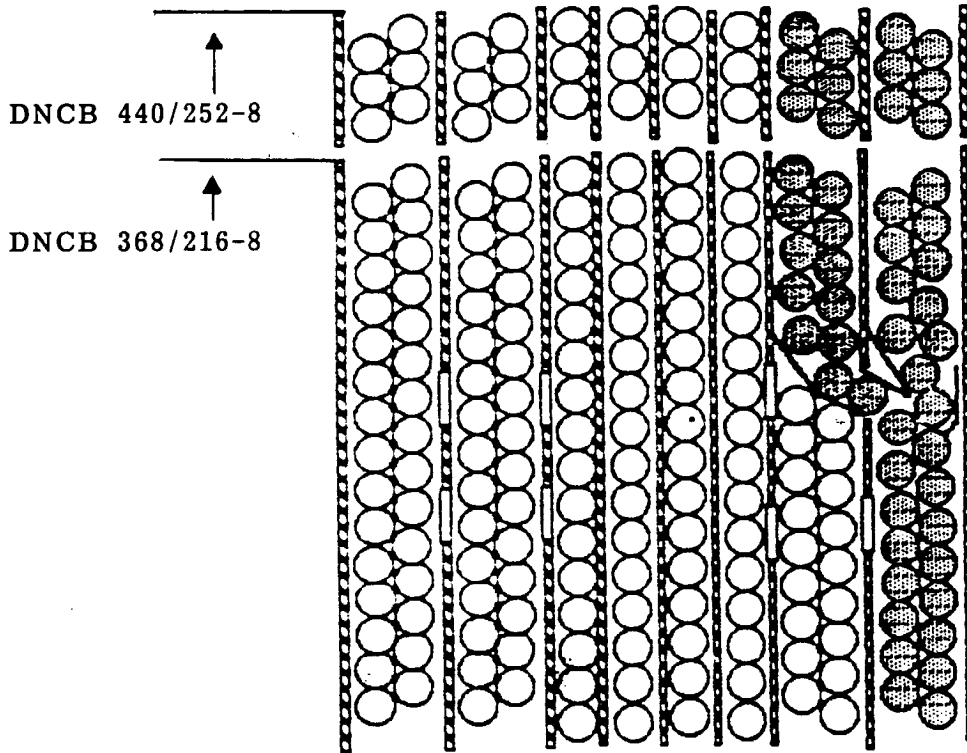
DIXIE-NARCO INC.

THE ACCOMMODATOR

Set for double to double - right side - high position

Requires (1) Kit A - Right (381,010,100.14)

NOTE: For counting purposes double quantities shown in sketch, because cans are double depth.



	3	4	5	6	7	8	2	1	
SELECTION									
368 AS SET	60	60	32	32	32	32	36	78	362
PERCENT	17%	17%	9%	9%	9%	9%	10%	22%	100%
NORMAL	60	60	32	32	32	32	60	60	368
PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

440 AS SET	72	72	38	38	38	38	36	102	434
PERCENT	17%	17%	9%	9%	9%	9%	8%	24%	100%
NORMAL	72	72	38	38	38	38	72	72	440
PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

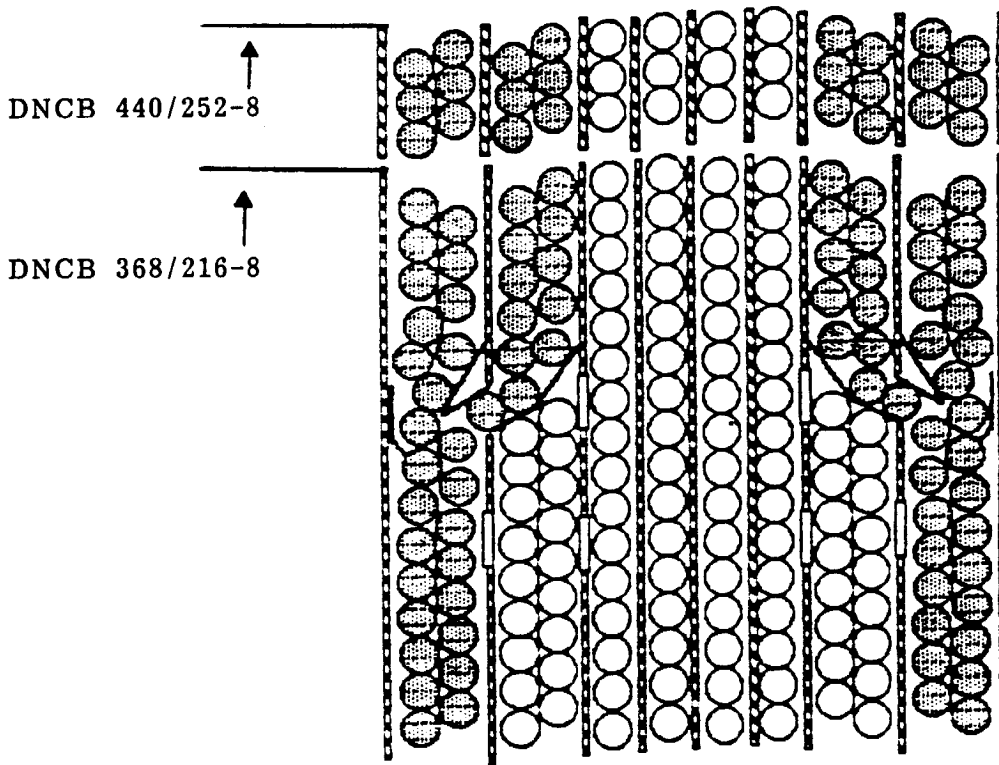
DIXIE-NARCO INC.

THE ACCOMMODATOR

Set for double to double - right side - high position
 Set for double to double - left side - high position

Requires (1) Kit A - Right (381,010,100.14)
 Requires (1) Kit A - Left (381,010,300.14)

NOTE: For counting purposes double quantities shown in sketch,
 because cans are double depth.



	3	4	5	6	7	8	2	1	
368 AS SET	78	36	32	32	32	32	36	78	356
PERCENT	22%	10%	9%	9%	9%	9%	10%	22%	100%
NORMAL	60	60	32	32	32	32	60	60	368
PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

	3	4	5	6	7	8	2	1	
440 AS SET	102	36	38	38	38	38	36	102	428
PERCENT	24%	8%	9%	9%	9%	9%	8%	24%	100%
NORMAL	72	72	38	38	38	38	72	72	440
PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

DIXIE-NARCO INC.

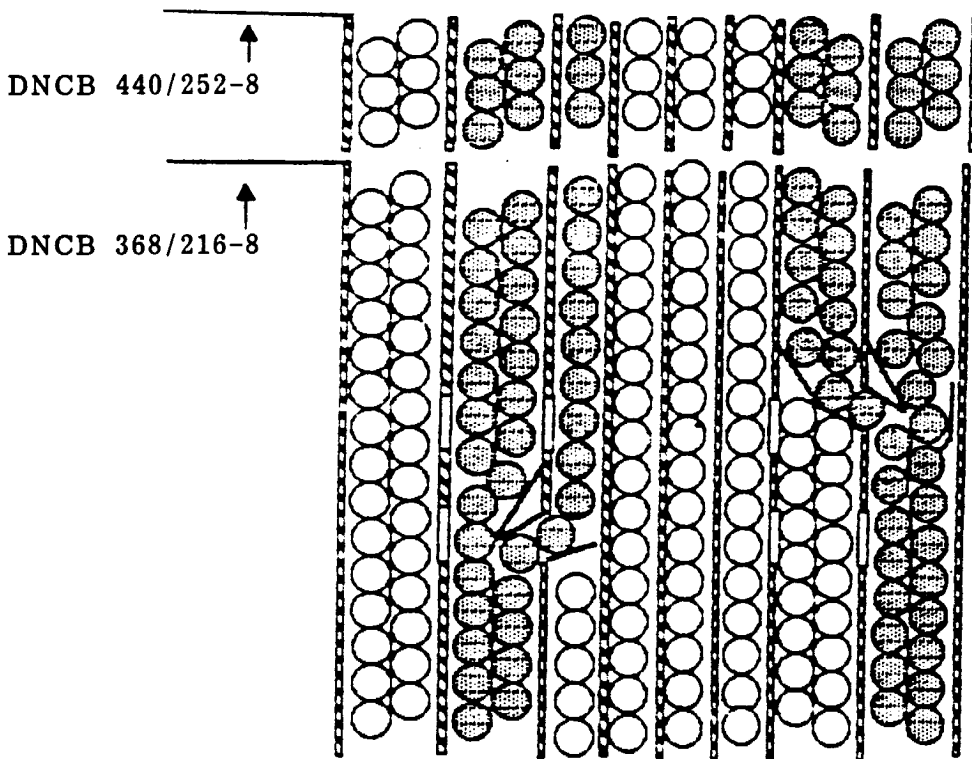
THE ACCOMMODATOR

Set for double to double - right side - high position
 Set for single to double - left side - low position

Requires (1) Kit A - Right (381,010,100.14)

Requires (1) Kit B - Left (381,010,400.14)

NOTE: For counting purposes double quantities shown in sketch, because cans are double depth.



SELECTION	3	4	5	6	7	8	2	1	
368 AS SET	60	78	10	32	32	32	36	78	358
PERCENT	17%	22%	3%	9%	9%	9%	10%	22%	100%
NORMAL	60	60	32	32	32	32	60	60	368
PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

440 AS SET	72	96	10	38	38	38	36	102	430
PERCENT	17%	22%	2%	9%	9%	9%	8%	24%	100%
NORMAL	72	72	38	38	38	38	72	72	440
PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

DIXIE-NARCO INC.

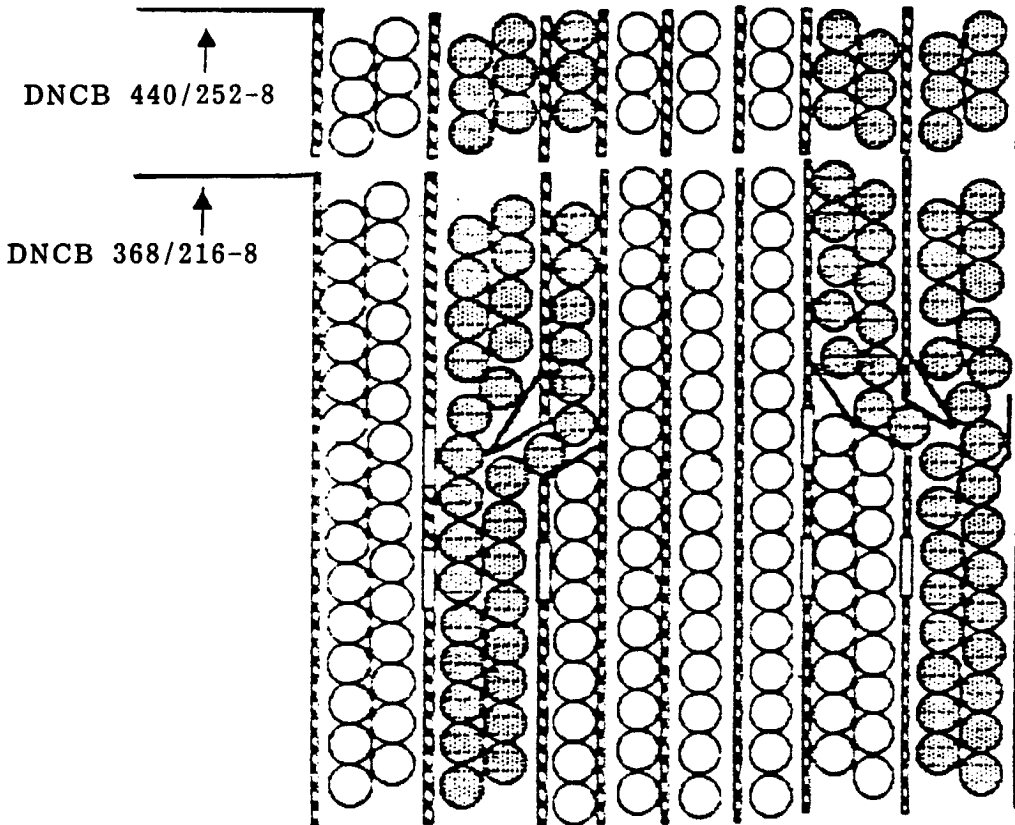
THE ACCOMMODATOR

Set for double to double - right side - high position
 Set for single to double - left side - high position

Requires (1) Kit A - Right (381,010,100.14)

Requires (1) Kit B - Left (381,010,400.14)

NOTE: For counting purposes double quantities shown in sketch, because cans are double depth.



	SELECTION	3	4	5	6	7	8	2	1	
368	AS SET	60	72	18	32	32	32	36	78	360
	PERCENT	17%	20%	5%	9%	9%	9%	10%	22%	100%
	NORMAL	60	60	32	32	32	32	60	60	368
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

440	AS SET	72	88	18	38	38	38	36	102	430
	PERCENT	17%	20%	4%	9%	9%	9%	8%	24%	100%
	NORMAL	72	72	38	38	38	38	72	72	440
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

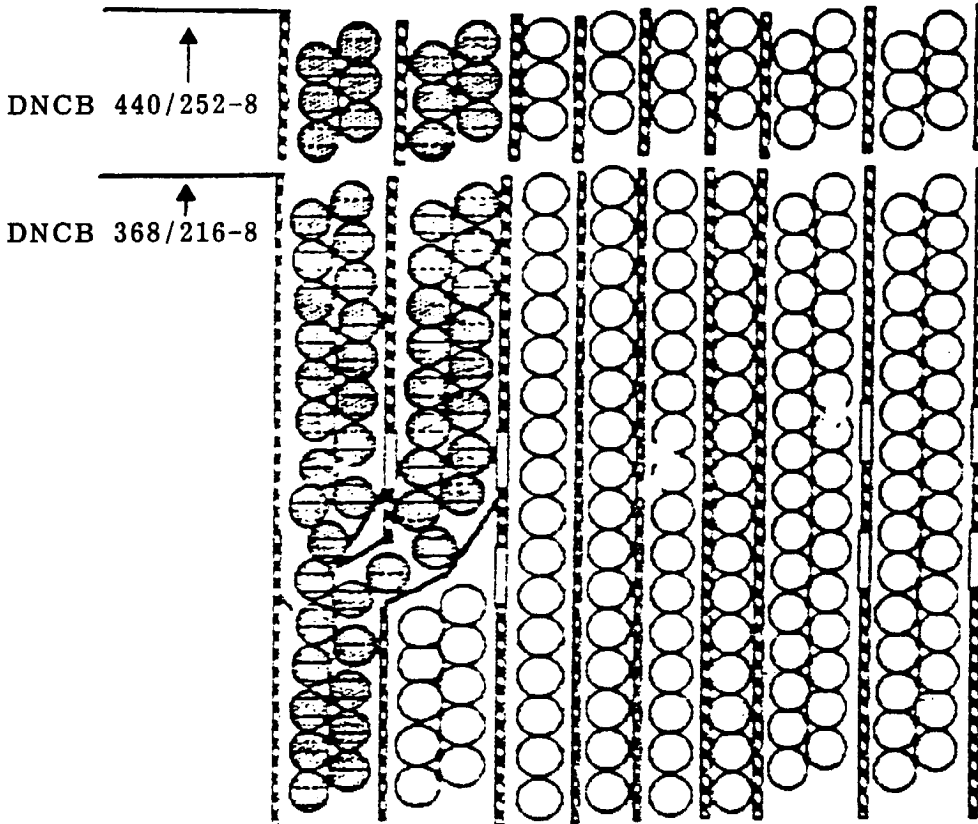
DIXIE-NARCO INC.

THE ACCOMMODATOR

Set for double to double - left side - low position

Requires (1) Kit A - Left (381,010,300.14)

NOTE: For counting purposes double quantities shown in sketch, because cans are double depth.



	SELECTION	3	4	5	6	7	8	2	1	
368	AS SET	94	20	32	32	32	32	60	60	362
	PERCENT	26%	6%	9%	9%	9%	9%	17%	17%	100%
	NORMAL	60	60	32	32	32	32	60	60	368
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

440	AS SET	118	20	38	38	38	38	72	72	434
	PERCENT	27%	5%	9%	9%	9%	9%	17%	17%	100%
	NORMAL	72	72	38	38	38	38	72	72	440
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

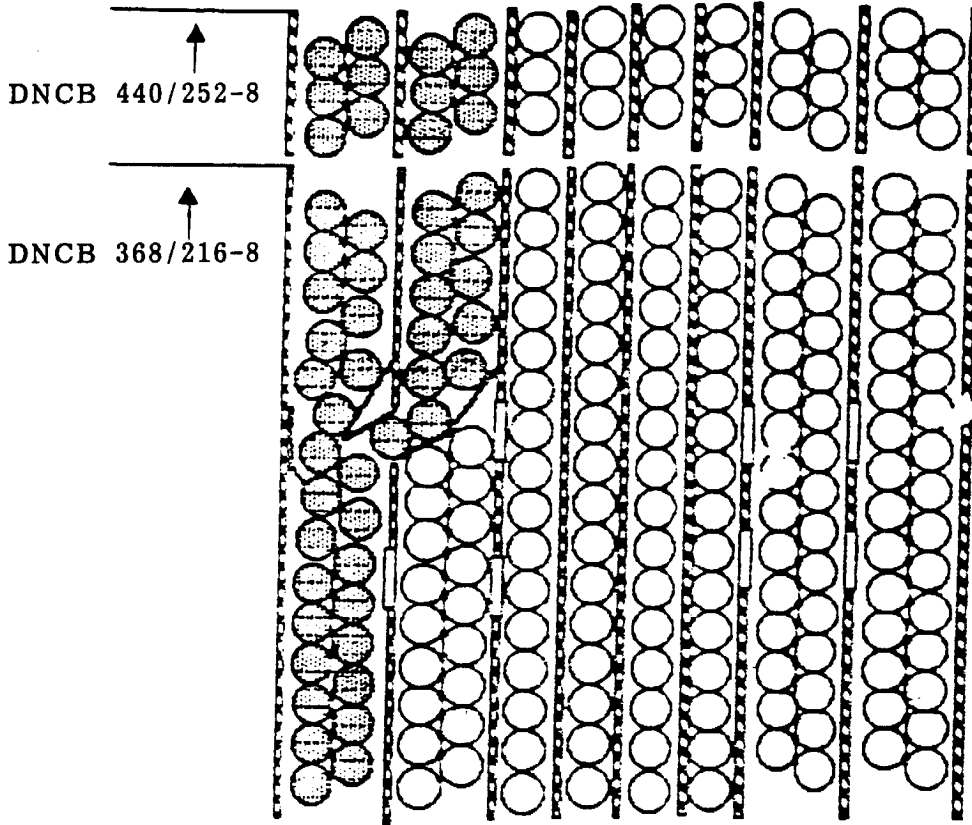
DIXIE-NARCO INC.

THE ACCOMMODATOR

Set for double to double - left side - high position

Requires (1) Kit A - left (381,010,300.14)

NOTE: For counting purposes double quantities shown in sketch, because cans are double depth.



	SELECTION	3	4	5	6	7	8	2	1	
368	AS SET	78	36	32	32	32	32	60	60	362
	PERCENT	22%	10%	9%	9%	9%	9%	17%	17%	100%
	NORMAL	60	60	32	32	32	32	60	60	368
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%
440	AS SET	102	36	38	38	38	38	72	72	434
	PERCENT	24%	8%	9%	9%	9%	9%	17%	17%	100%
	NORMAL	72	72	38	38	38	38	72	72	440
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

DIXIE-NARCO INC.

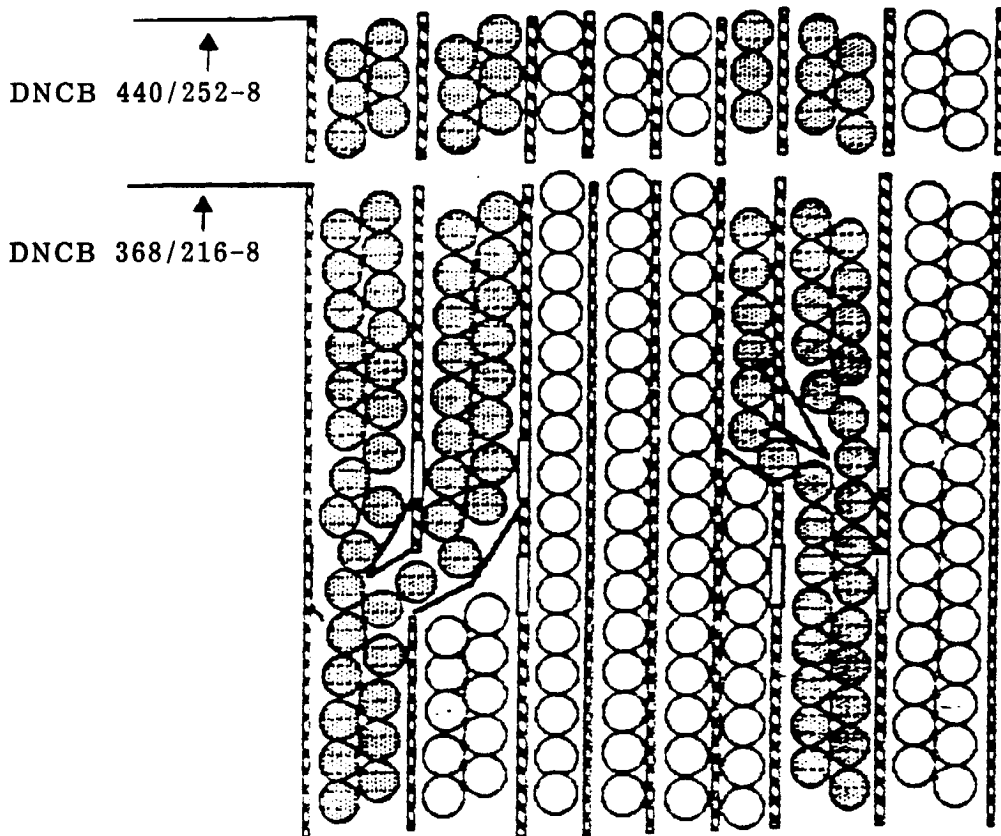
THE ACCOMMODATOR

Set for single to double - right side - high position
 Set for double to double - left side - low position

Requires (1) Kit B - Right (381,010,200.14)

Requires (1) Kit A - Left (381,010,300.14)

NOTE: For counting purposes double quantities shown in sketch, because cans are double depth.



	SELECTION	3	4	5	6	7	8	2	1	
366	AS SET	94	20	32	32	32	18	72	60	360
	PERCENT	22%	6%	9%	9%	9%	5%	20%	17%	100%
	NORMAL	60	60	32	32	32	32	60	60	365
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

440	AS SET	118	20	38	38	38	18	88	72	430
	PERCENT	27%	5%	9%	9%	9%	4%	20%	17%	100%
	NORMAL	72	72	38	38	38	38	72	72	440
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

DIXIE-NARCO INC.

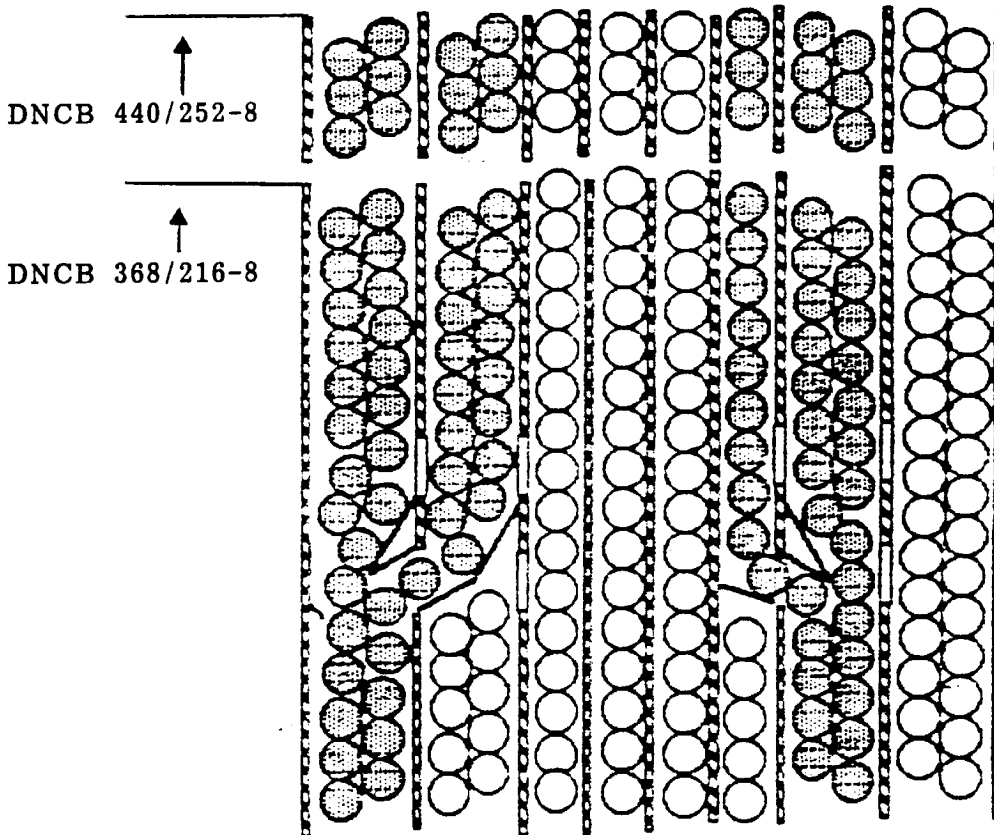
THE ACCOMMODATOR

Set for single to double - right side - high position
 Set for double to double - left side - low position

Requires (1) Kit B - Right (381,010,200.14)

Requires (1) Kit A - Left (381,010,300.14)

NOTE: For counting purposes double quantities shown in sketch, because cans are double depth.



SELECTION	3	4	5	6	7	8	2	1	
368 AS SET	94	20	32	32	32	10	78	60	356
PERCENT	26%	6%	9%	9%	9%	3%	22%	17%	100%
NORMAL	60	60	32	32	32	32	60	60	368
PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

440 AS SET	118	20	38	38	38	10	96	72	430
PERCENT	27%	5%	9%	9%	9%	2%	22%	17%	100%
NORMAL	72	72	38	38	38	38	72	72	440
PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

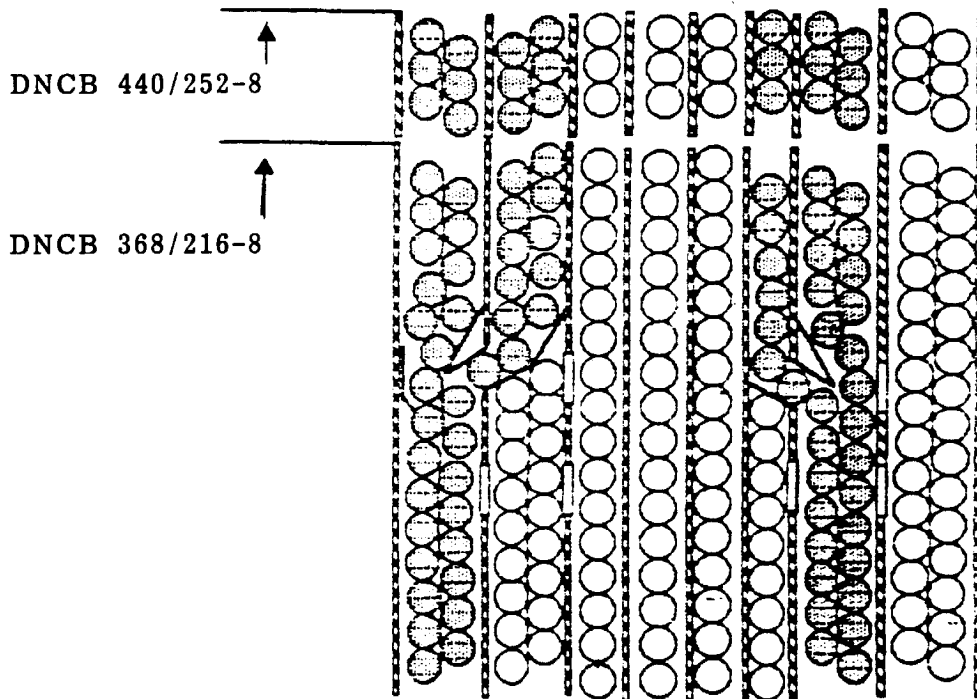
DIXIE-NARCO INC.

THE ACCOMMODATOR

Set for single to double - right side - high position
 Set for double to double - left side - high position

Requires (1) Kit B - Right (381,010,200.14)
 Requires (1) Kit A - Left (381,010,300.14)

NOTE: For counting purposes double quantities shown in sketch,
 because cans are double depth.



	SELECTION	3	4	5	6	7	8	2	1	
368	AS SET	78	36	32	32	32	18	72	60	360
	PERCENT	22%	10%	9%	9%	9%	5%	20%	17%	100%
	NORMAL	60	60	32	32	32	32	60	60	368
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%
440	AS SET	102	36	38	38	38	18	88	72	430
	PERCENT	24%	8%	9%	9%	9%	4%	20%	17%	100%
	NORMAL	72	72	38	38	38	38	72	72	440
	PERCENT	16%	16%	9%	9%	9%	9%	16%	16%	100%

DIXIE-NARCO INC.