

Bang & Olufsen



BEOCORD 6000

Type 4831-4832-4833
4834-4835-4836-4837

BEOCORD 8002

Type 4841-4842-4843
4844-4845-4846-4847

BEOCORD 6002

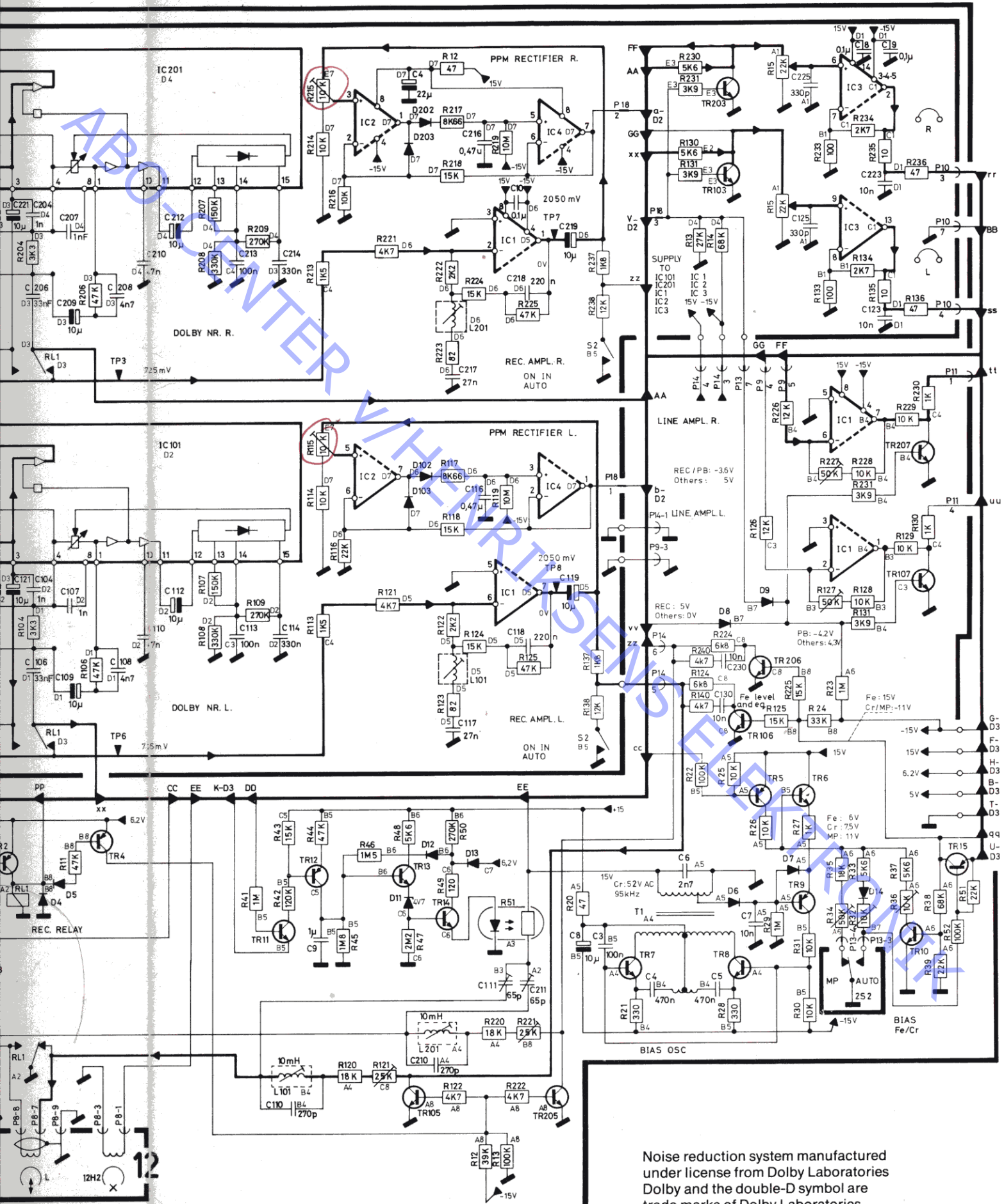
Type 4851-4852-4853-
4854-4855-4856-4857

BEOCORD 8004

Type 4861-4862-4863
4864-4865-4866-4867

MANUEL d'ENTRETIEN





Noise reduction system manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trade marks of Dolby Laboratories.

DIAGRAM 2 FOR BEOCORD 6000

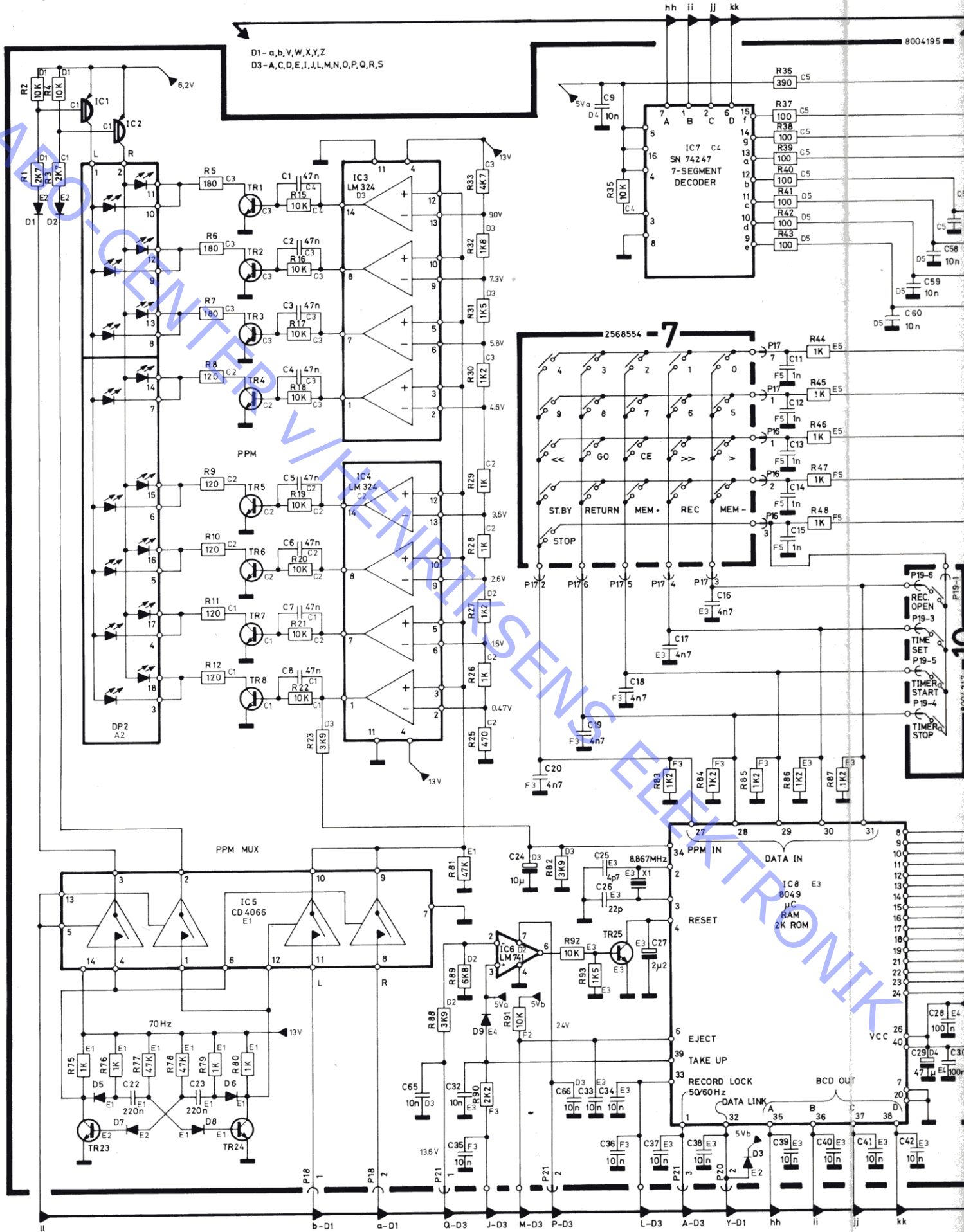
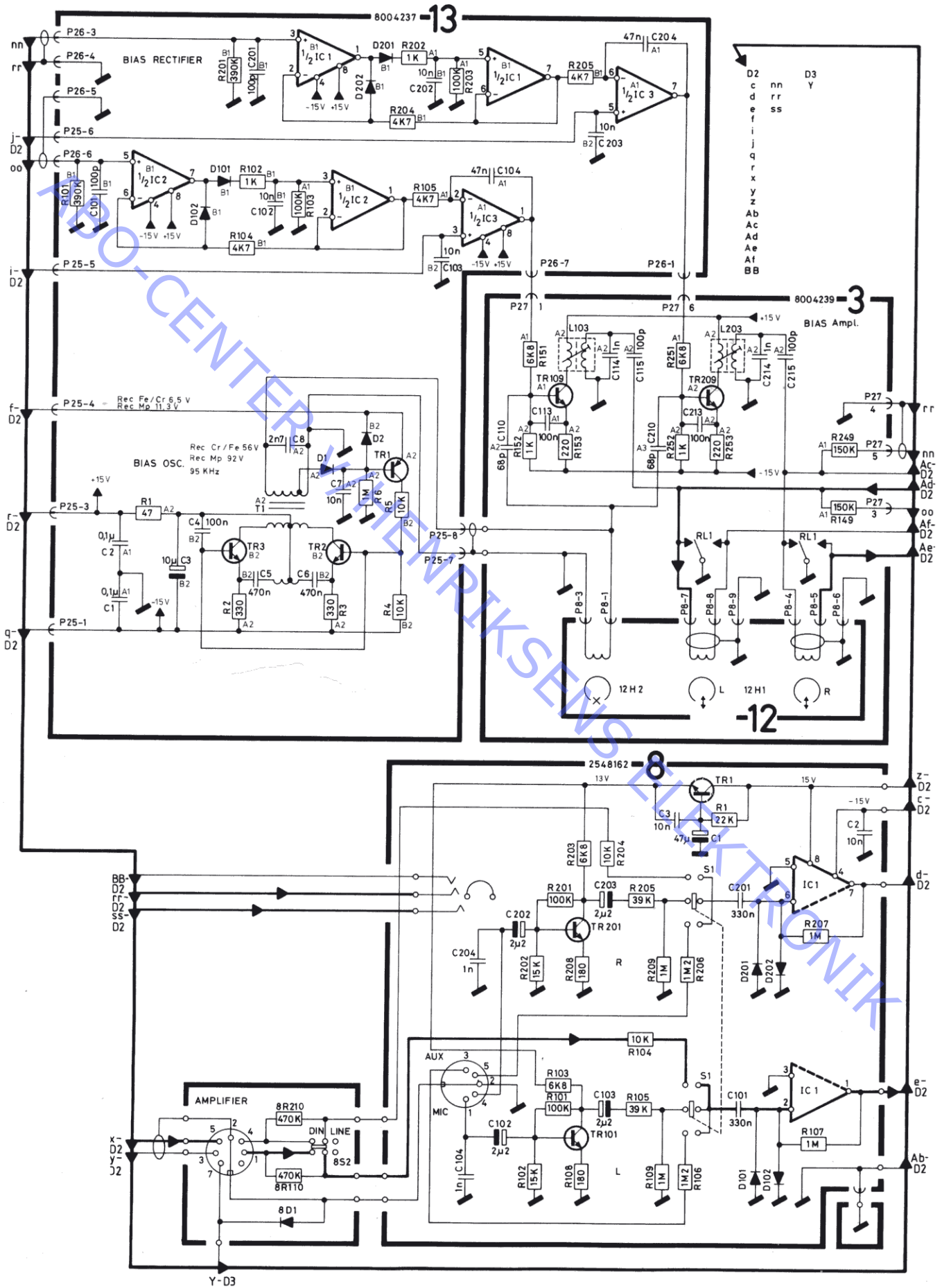
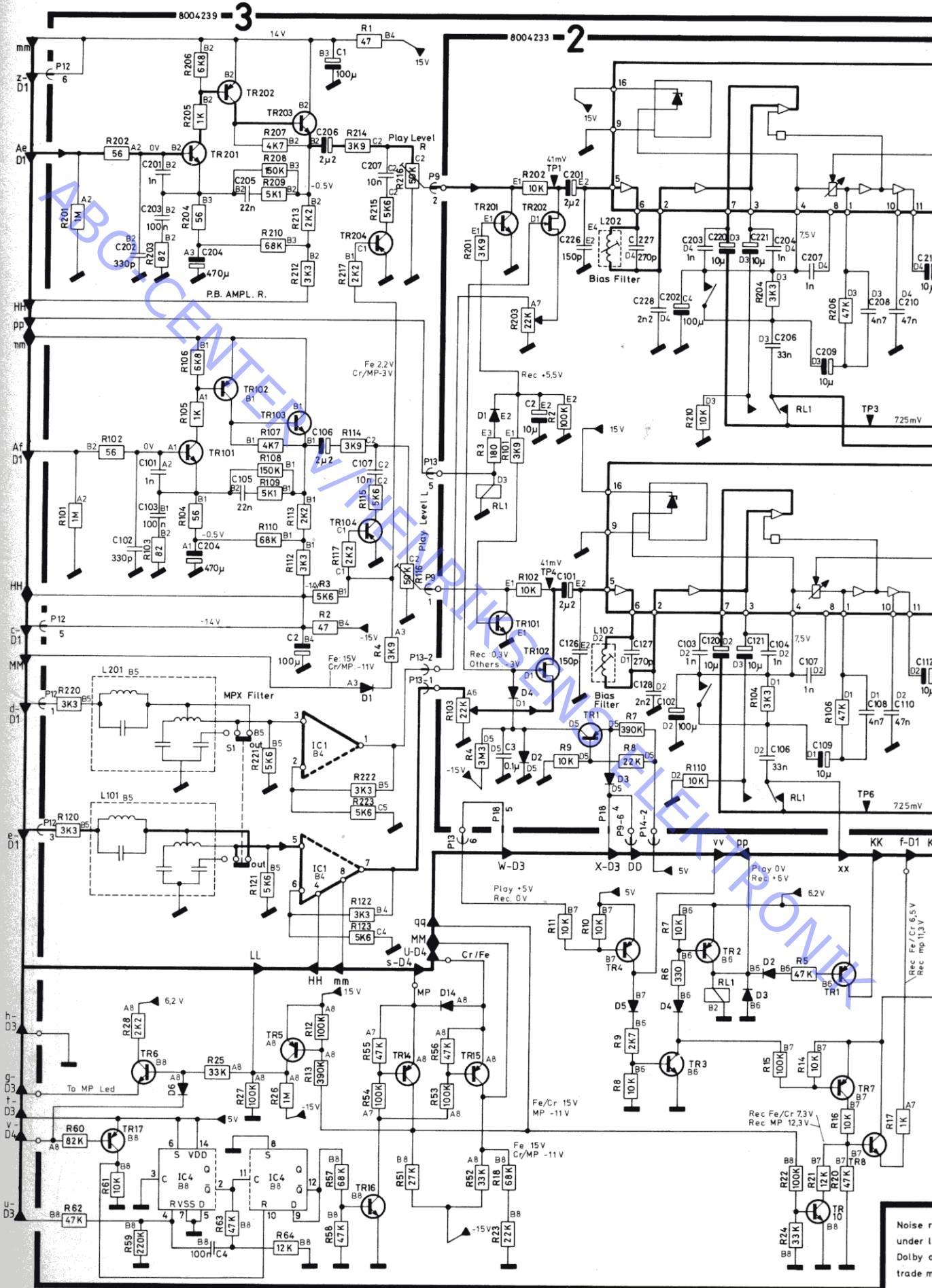


DIAGRAM 1 FOR BECORD 8002

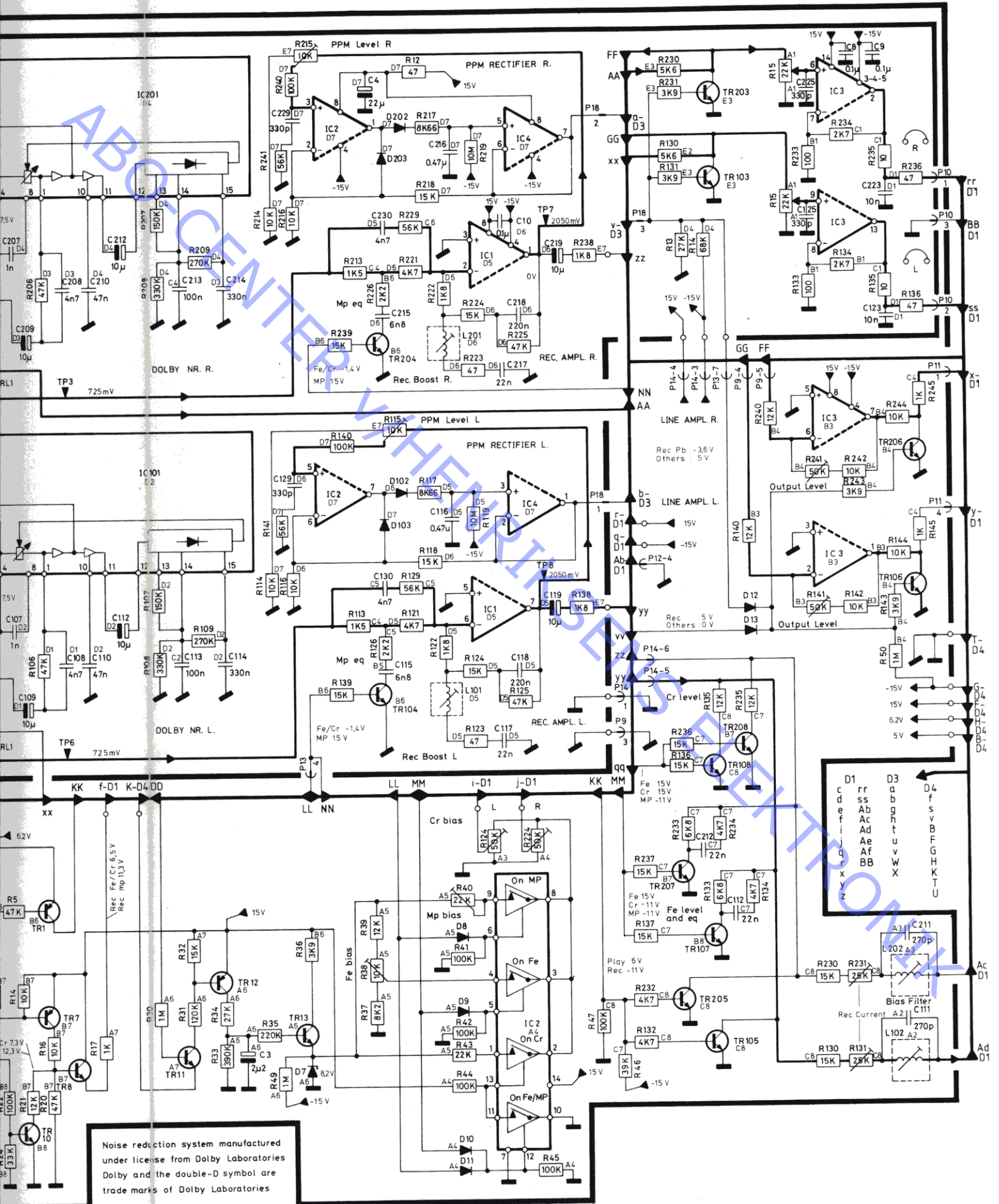


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DIAGRAM 2 FOR BEOCORD 8002



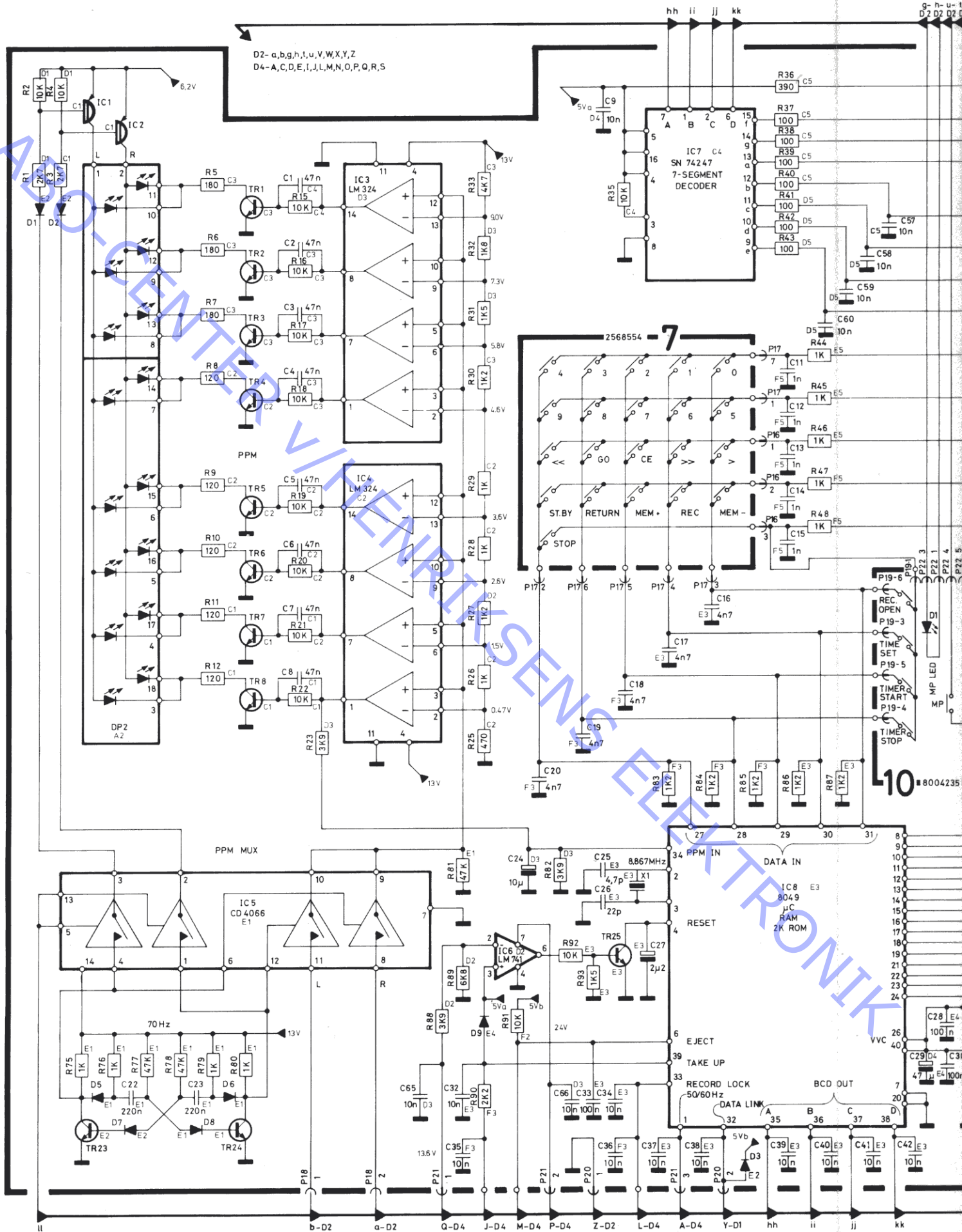
Noise r...
 under l...
 Dolby c...
 trade m...

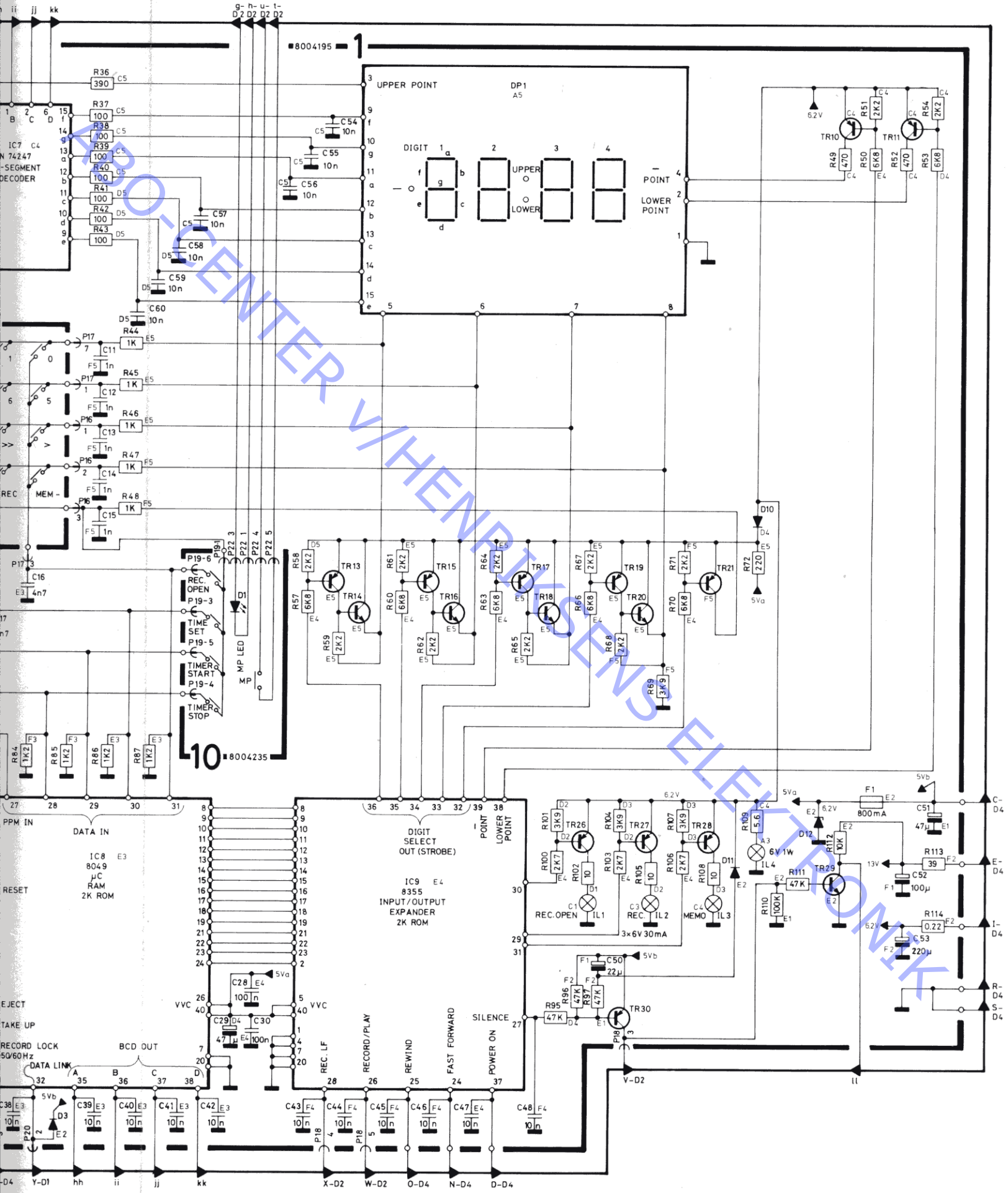


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D1	rr	D3	d4
c	ss	a	o
d	bb	b	g
e	ac	c	h
f	ad	d	t
g	ae	e	v
h	af	f	h
i	bb	g	k
j		h	t
k		i	u
l		j	v
m		k	w
n		l	x
o		m	y
p		n	z
q			
r			
s			
t			
u			
v			
w			
x			
y			
z			

DIAGRAM 3 FOR BEOCORD 8002





10 8004235

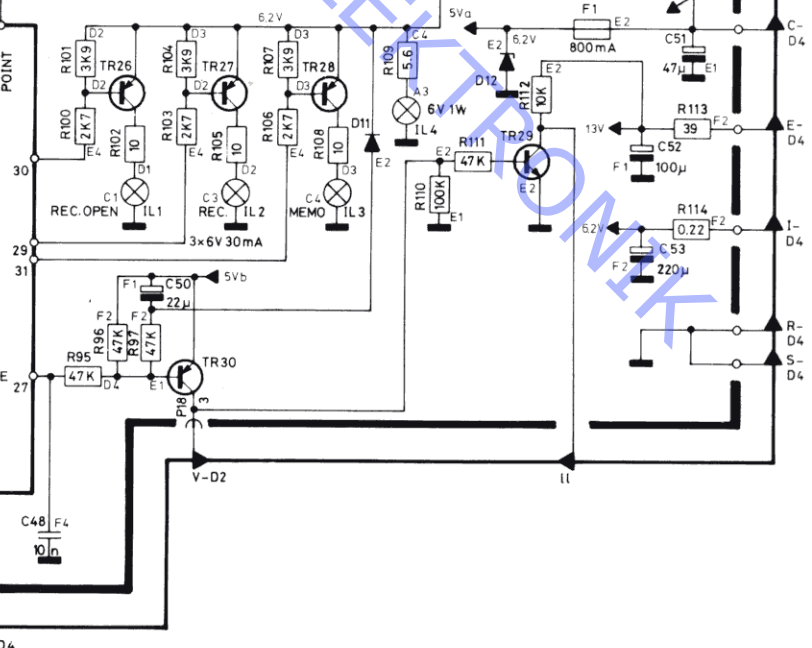
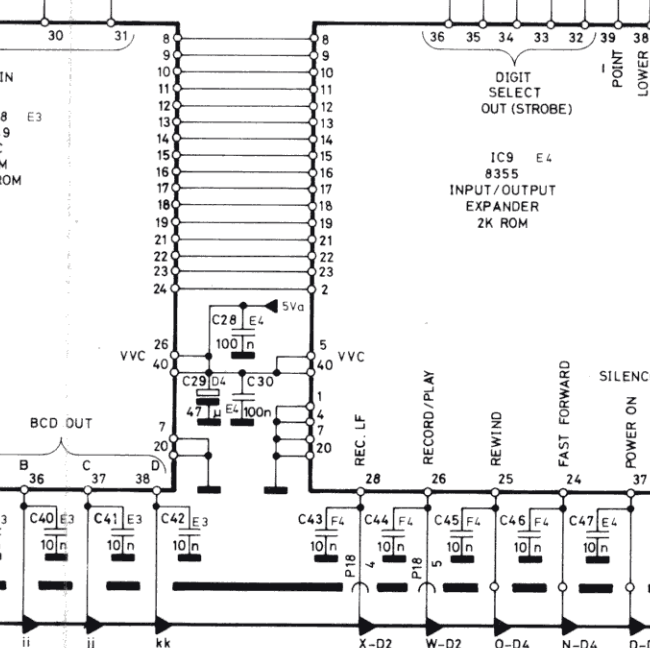
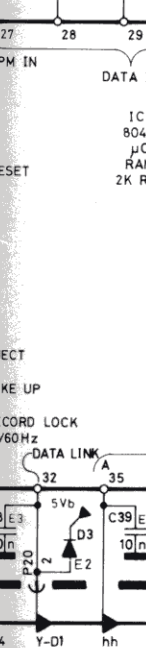
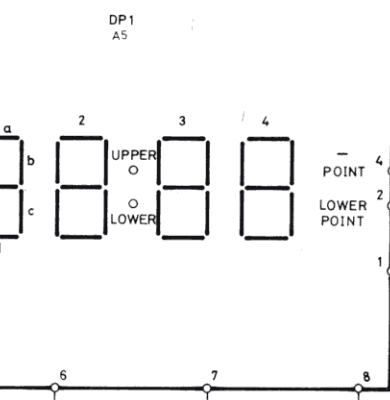
IC7 C4
N 74247
SEGMENT
DECODER

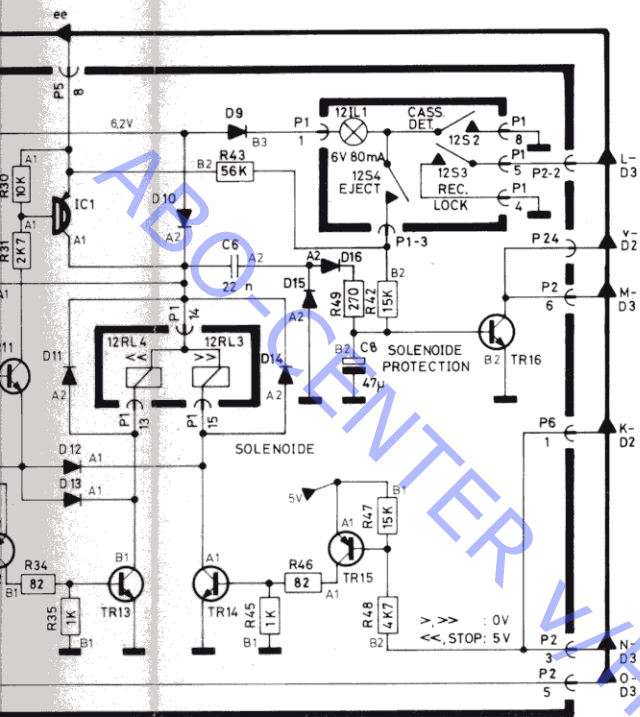
8004195

8004235

8355
INPUT/OUTPUT
EXPANDER
2K ROM

8049
µC
RAM
2K ROM





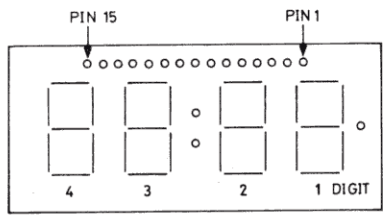
Switches:

- 12S1 Fe₂O₃ ON, CrO₂ OFF.
- 12S2 With cass. ON, without OFF.
- 12S3 Rec. ON, Rec lock OFF.
- 12S4 Play ON, Press eject OFF.
- 12S5 MP OFF (With detector hole in cassette).

Type 4842
 Explanation of the fuse symbols used in the set:
 Explication de symboles du fusible utilisés dans l'appareil:

- Replace with same type 0.5 ampere 250volts slow acting fuse.
Remplacer par un fusible de meme type retardé et de 0.5 ampere 250 volts.
- Replace with same type 250 milliampere 250volts slow acting fuse.
Remplacer par un fusible de meme type retardé et de 250 milliampere 250 volts.
- Replace with same type 800 milliampere 250volts quick acting fuse.
Remplacer par un fusible de meme type rapide et de 800 milliampere 250 volts.

- PIN ASSIGNMENT (BOTTOM VIEW)
- 1 COMMON CATHODE (POINTS)
 - 2 LOWER POINT ANODE
 - 3 UPPER POINT ANODE
 - 4 -POINT ANODE
 - 5 DIGIT 1 ANODE
 - 6 DIGIT 2 ANODE
 - 7 DIGIT 3 ANODE
 - 8 DIGIT 4 ANODE
 - 9 SEG. fCATHODE
 - 10 SEG. gCATHODE
 - 11 SEG. aCATHODE
 - 12 SEG. bCATHODE
 - 13 SEG. cCATHODE
 - 14 SEG. dCATHODE
 - 15 SEG. eCATHODE



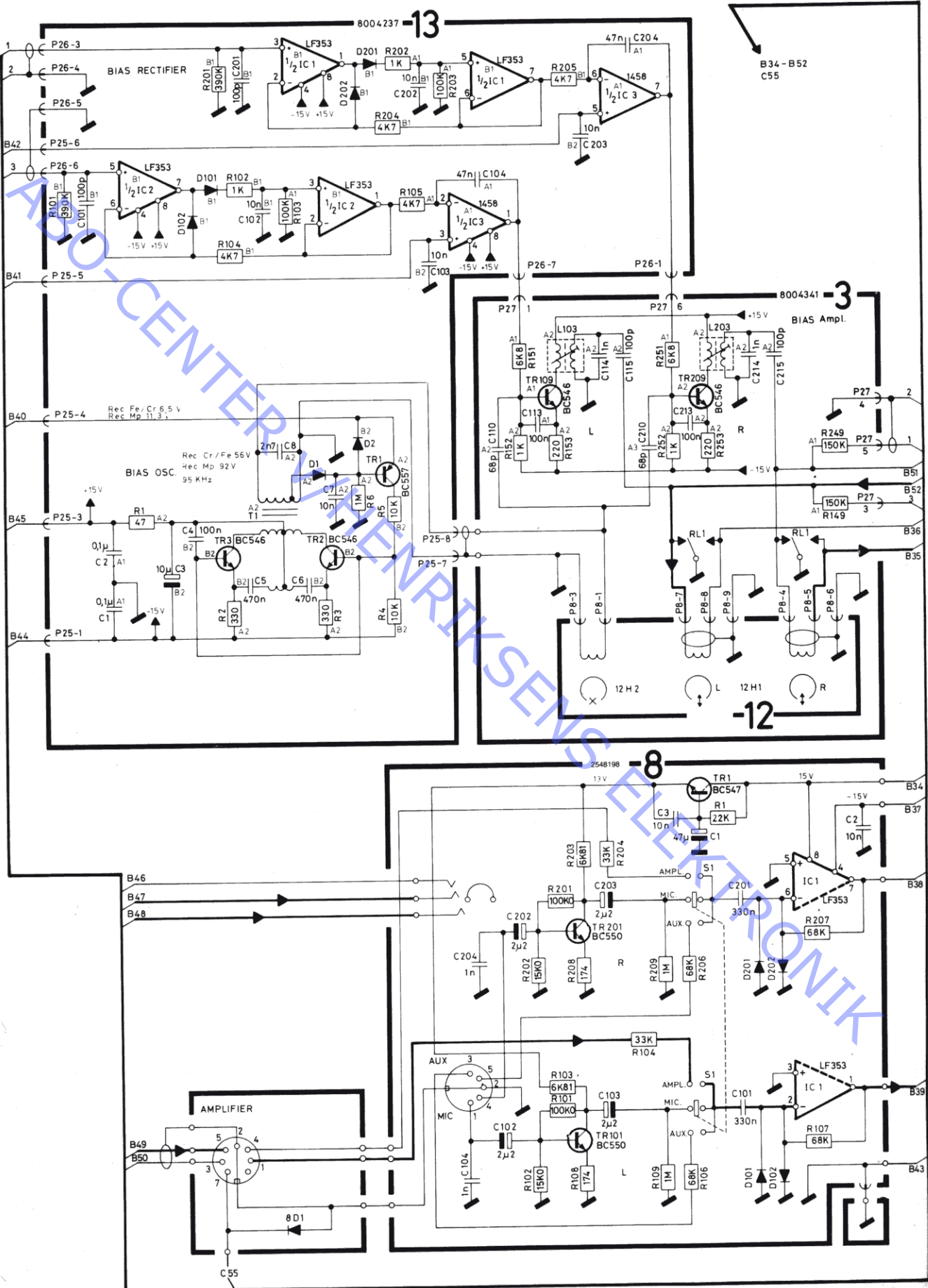
FUNCTION TABLE 11C7 (SN74247)

DECIMAL ON DISPLAY	INPUTS				OUTPUTS								
	D	C	B	A	a	b	c	d	e	f	g		
0	0	0	0	0	0	0	0	0	0	0	1		
1	0	0	0	1	1	0	0	1	1	1	1		
2	0	0	1	0	0	0	1	0	0	1	0		
3	0	0	1	1	0	0	0	0	1	1	0		
4	0	1	0	0	1	0	0	1	1	0	0		
5	0	1	0	1	0	1	0	0	1	0	0		
6	0	1	1	0	0	1	0	0	0	0	0		
7	0	1	1	1	0	0	0	1	1	1	1		
8	1	0	0	0	0	0	0	0	0	0	0		
9	1	0	0	1	0	0	0	0	1	0	0		
∩	1	0	1	1	1	1	0	0	1	1	0		
⊔	1	0	1	0	1	1	1	0	0	1	0		
⊥	1	1	0	0	1	0	1	1	1	0	0		
≡	1	1	0	1	0	1	1	0	1	0	0		
	1	1	1	1	1	1	1	1	1	1	1		

FUNCTION TABLE FOR MICROCOMPUTER 11C8-11C9

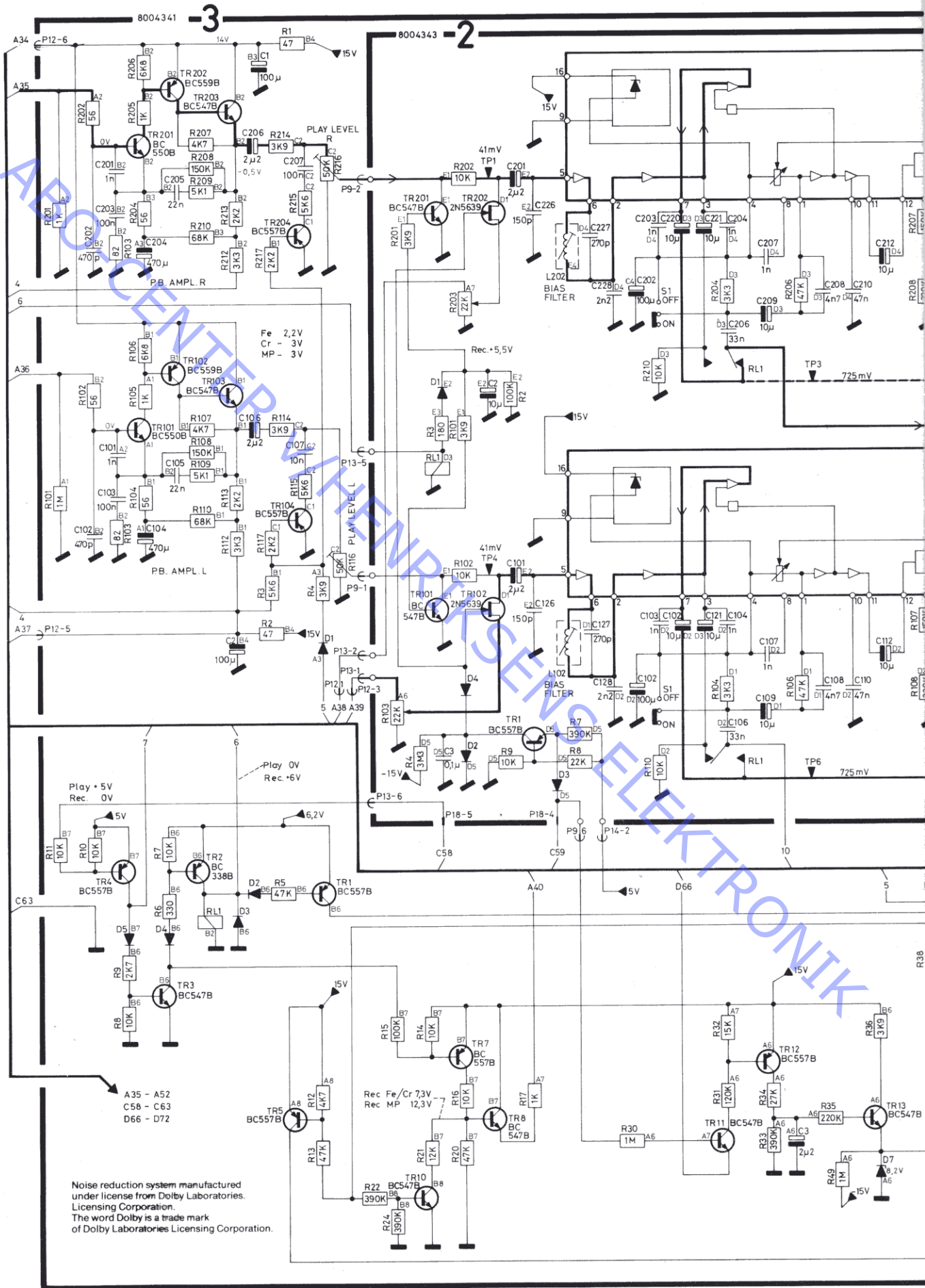
PIN	CONDITIONS			FUNCTION	RESULTS							
	11C8	11C8	11C8		11C9							
	4	33	6		24	25	26	27	28	37	30	29
1				STAND BY	1	1	1	0	0	1		
1	1	1	1	REC OPEN			1		0	0	0	1
1	1	1	1	RECORD	0	0	0	1	1	0	0	0
1				STOP	1	1	1	0	0	0		1
1		1		»	0	1	1	0	0	0		1
1		1		«	1	0	1	0	0	0		1
1		1		>	0	0	1	1	0	0		1
1	1	1	1	REC PAUSE	1	1	0	1	1	0	0	1/0

DIAGRAM A FOR BEOCORD 6002



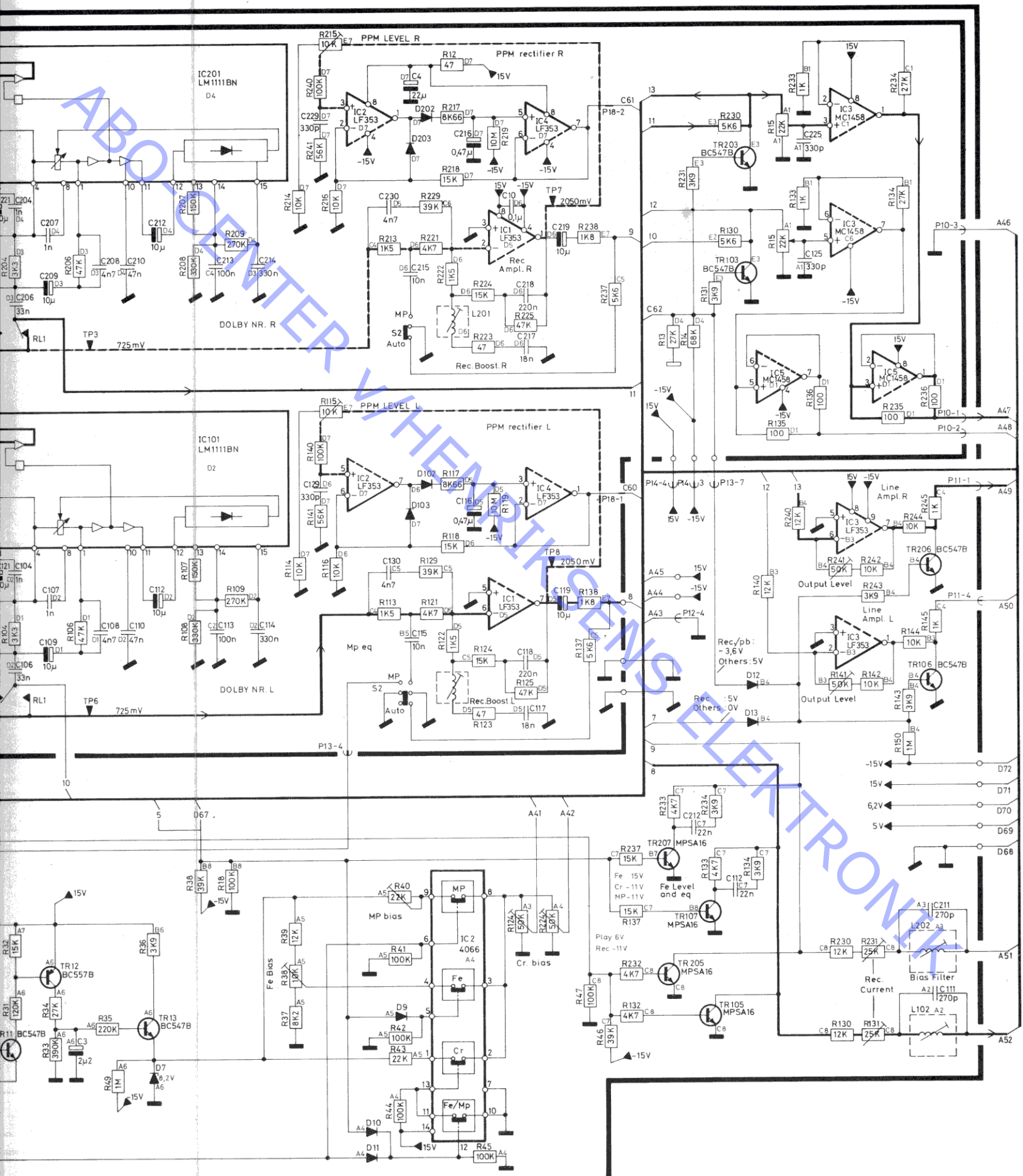
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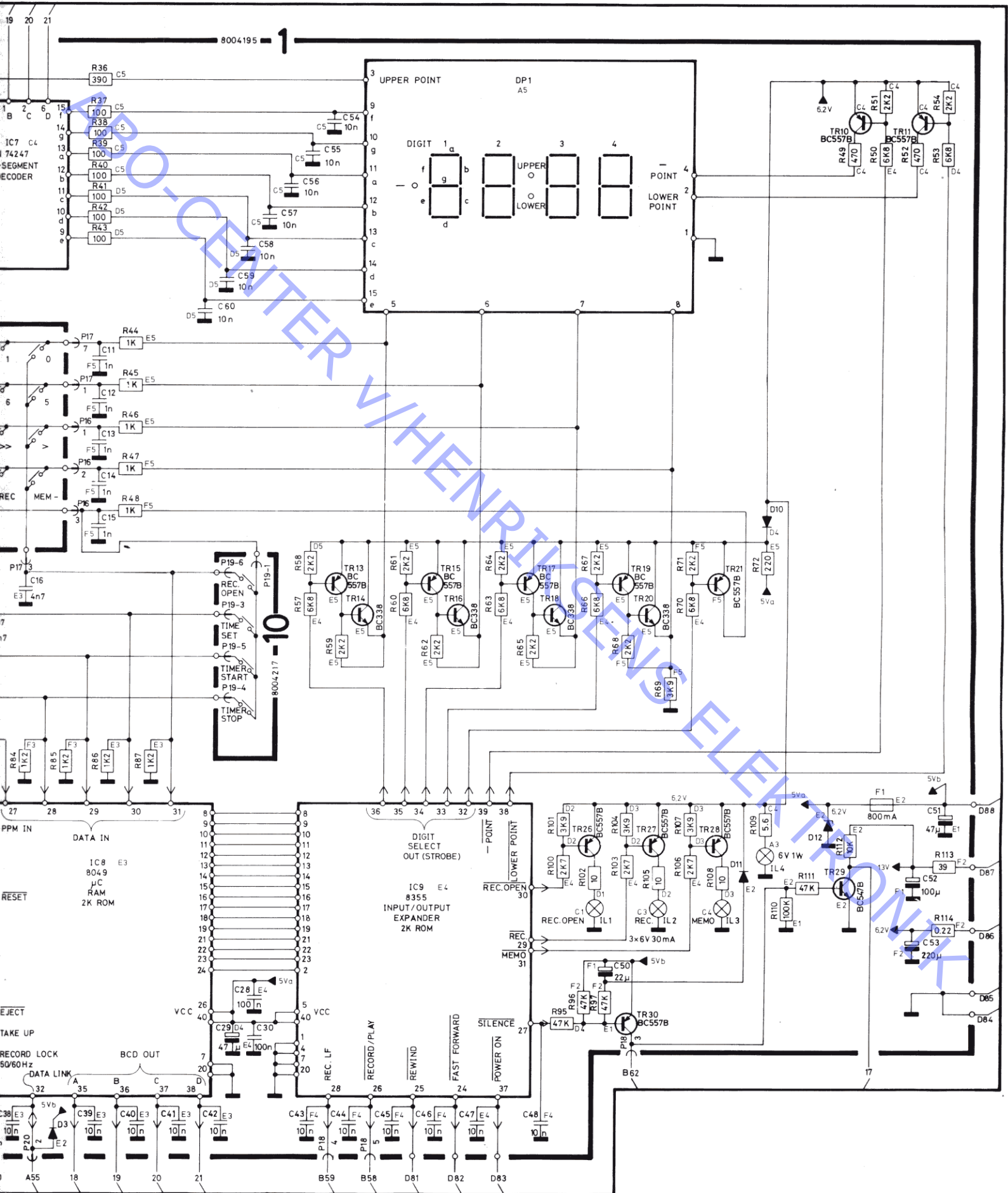
DIAGRAM B FOR BEOCORD 6002

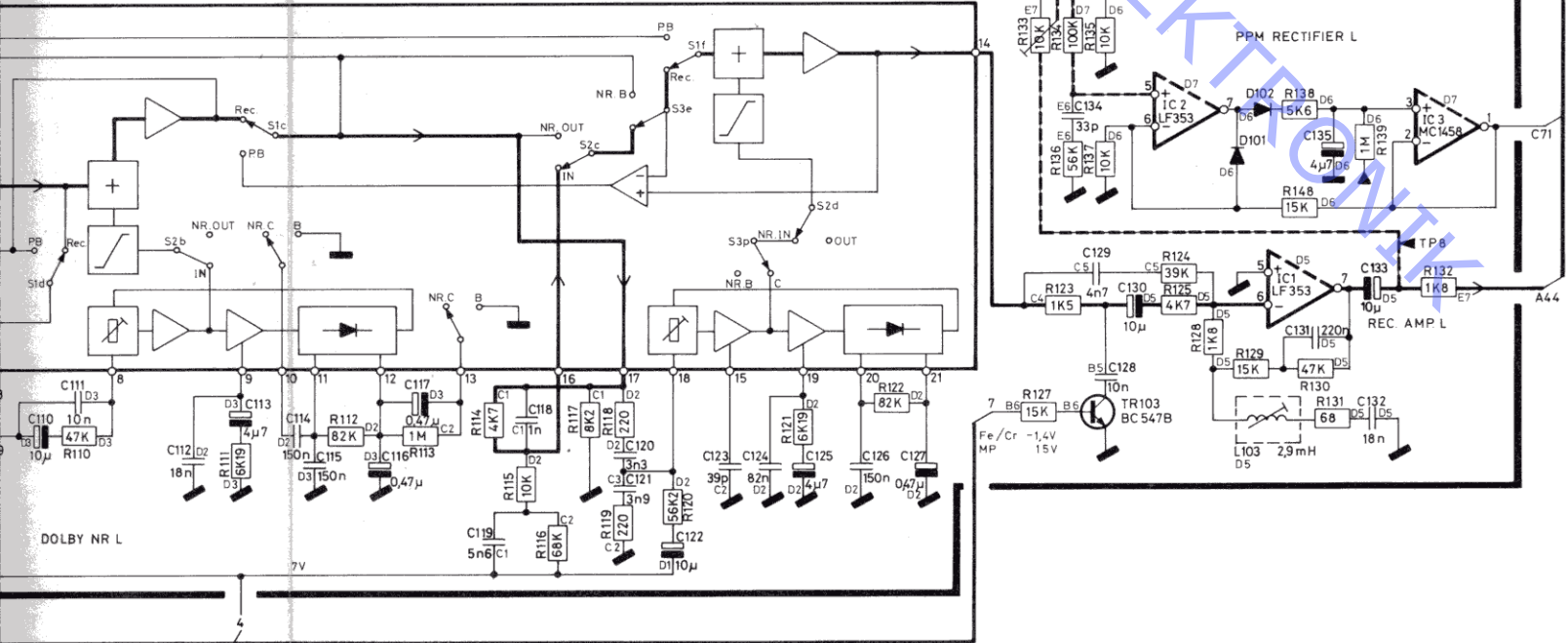
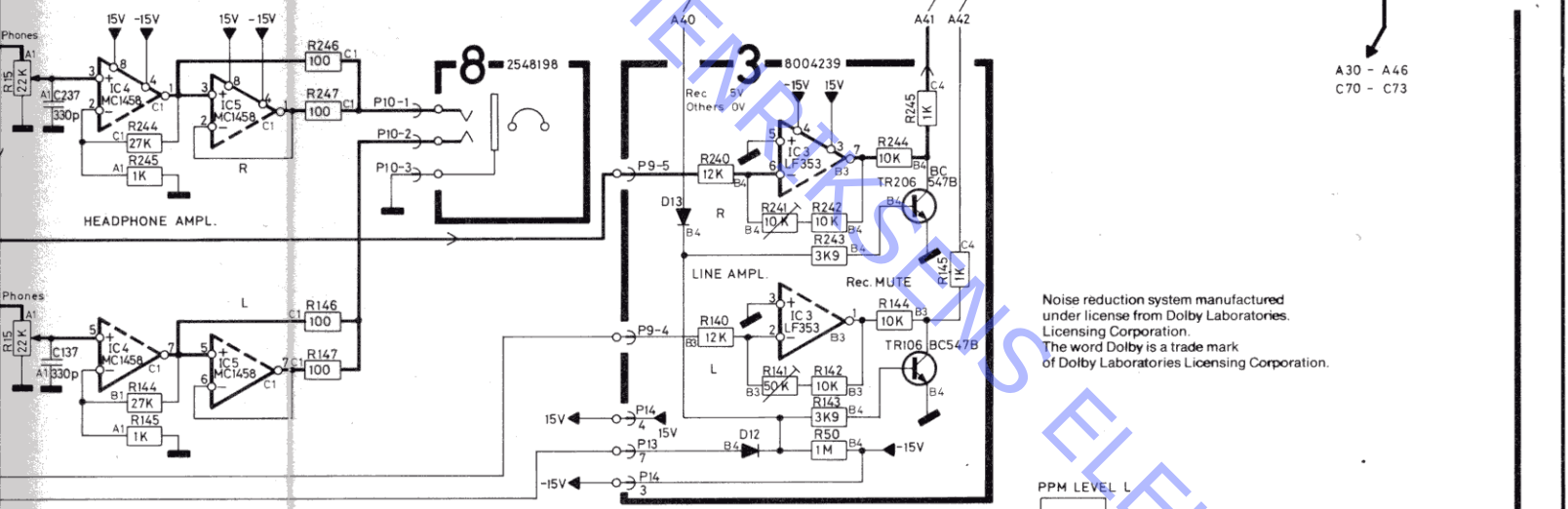
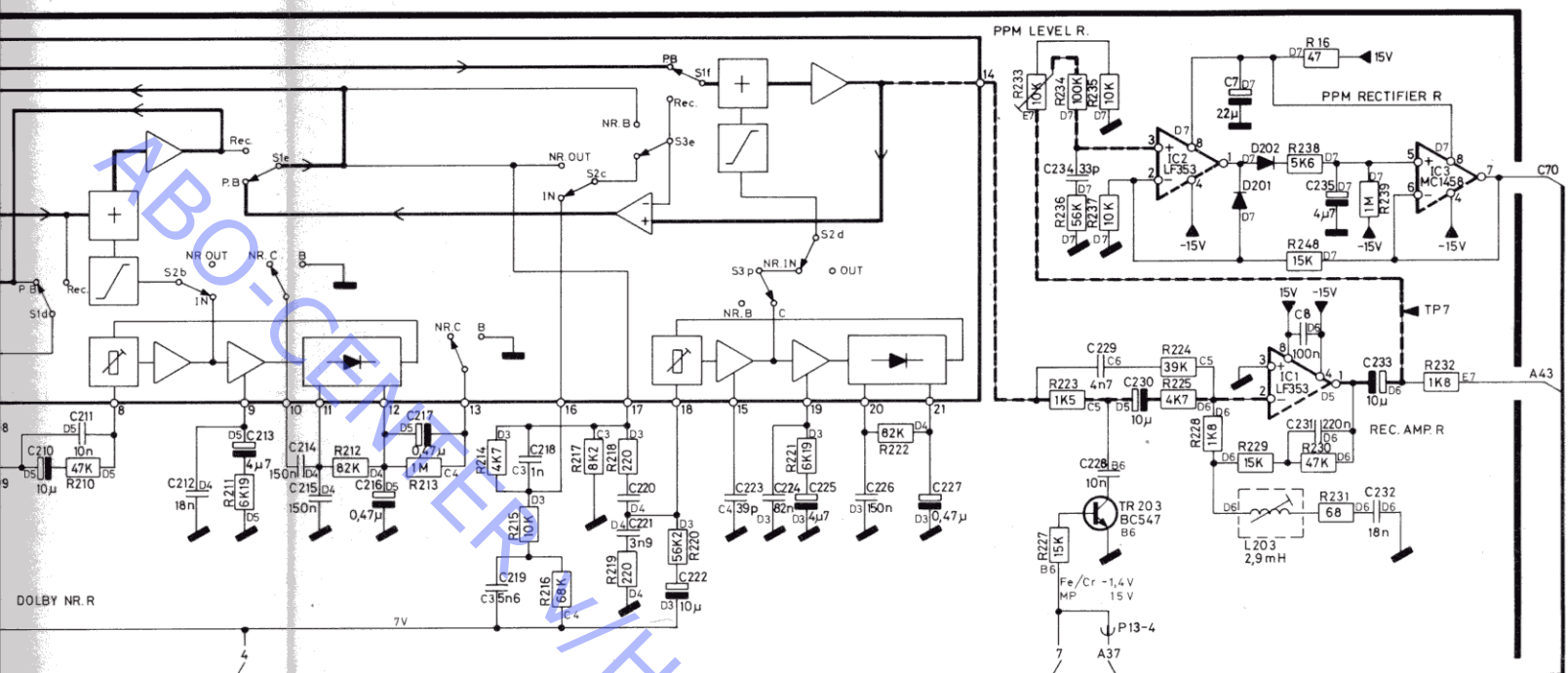


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- A35 - A52
- C58 - C63
- D66 - D72



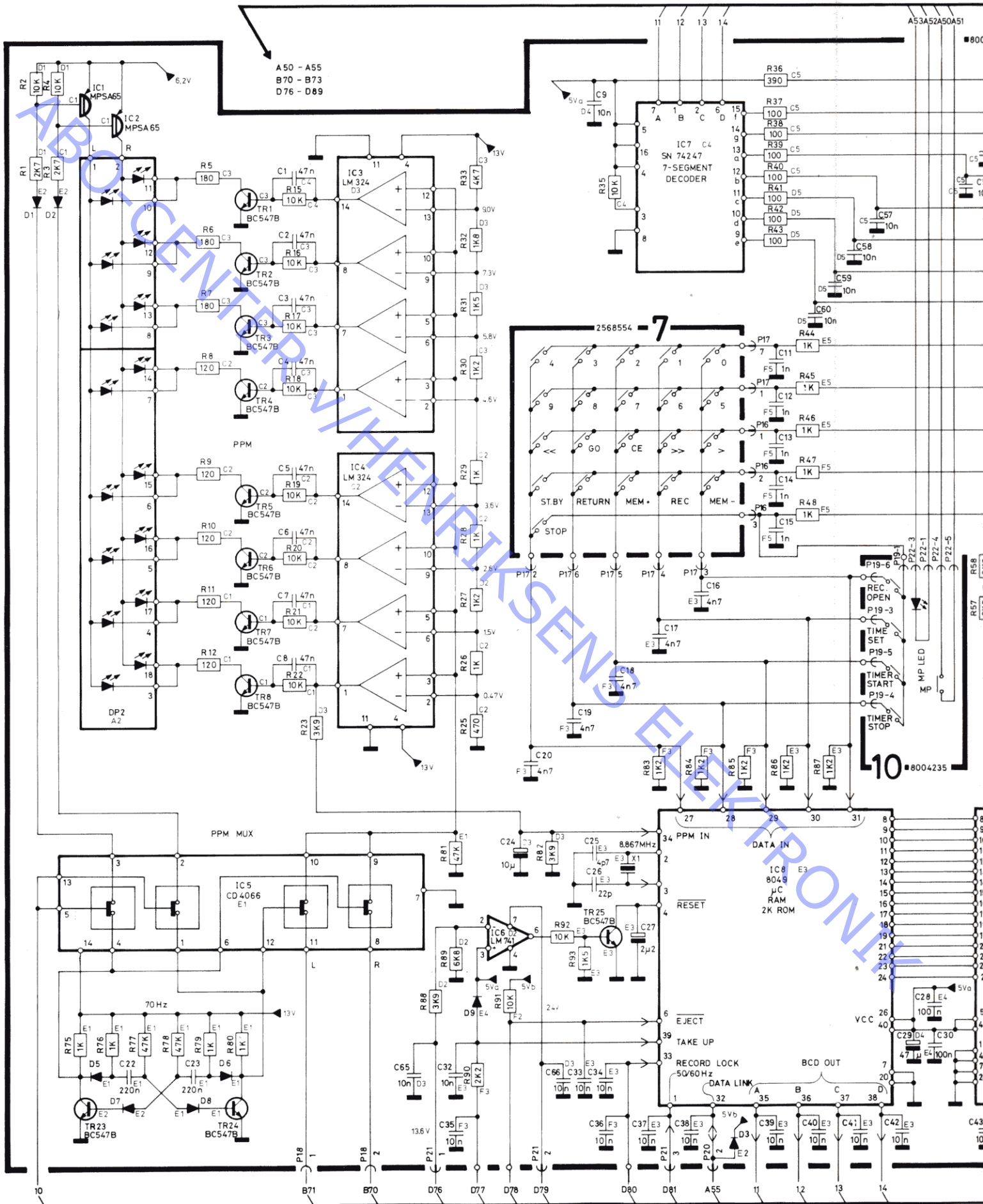


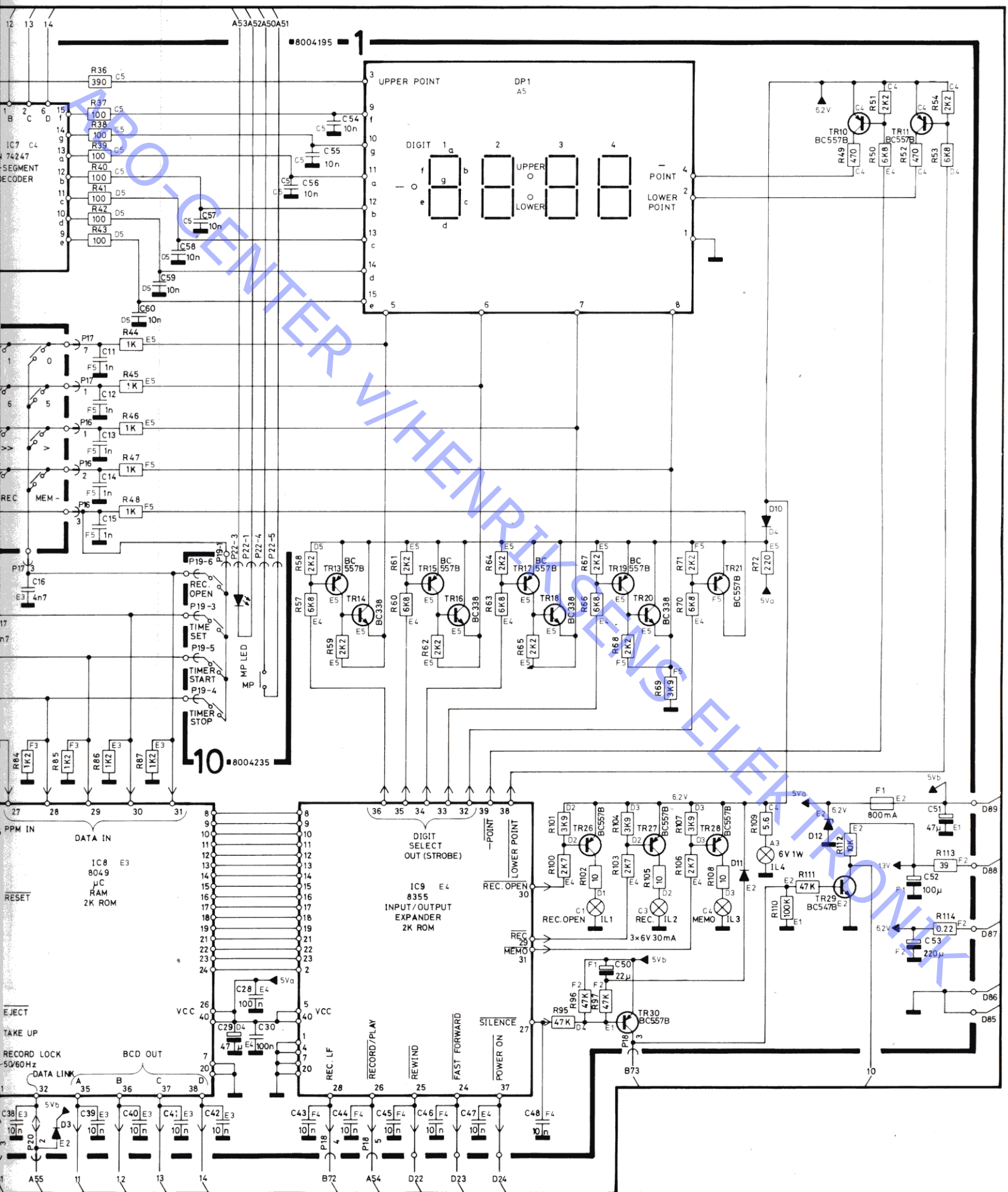


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A30 - A46
C70 - C73

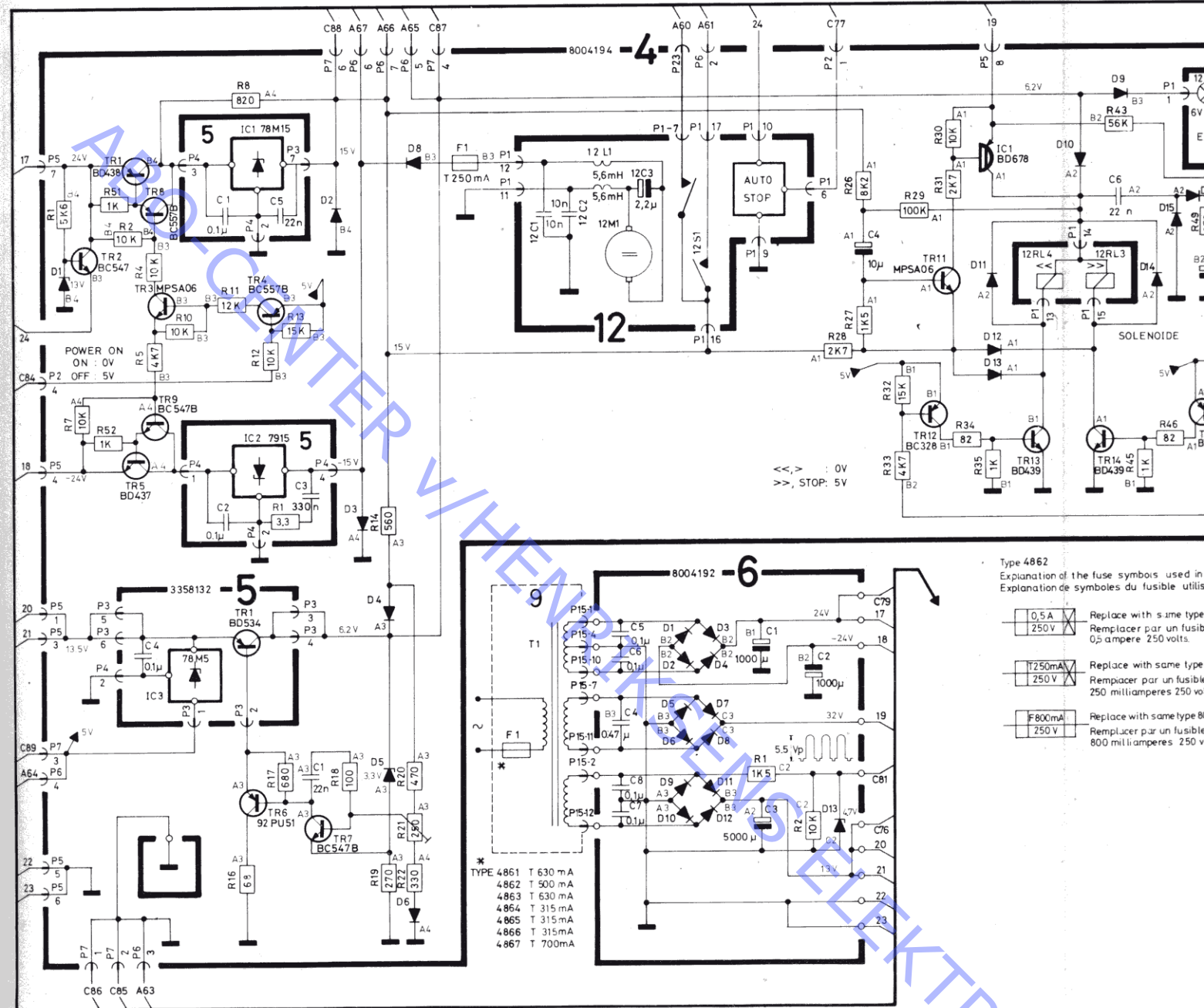
DIAGRAM C FOR BEOCORD 8004





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DIAGRAM D FOR BEOCORD 8004



Type 4862
 Explanation of the fuse symbols used in
 Explication de symboles du fusible utilisés

- Replace with same type
Remplacer par un fusible 0,5 ampere 250 volts.
- Replace with same type
Remplacer par un fusible 250 milliampères 250 volts.
- Replace with same type
Remplacer par un fusible 800 milliampères 250 volts.

- * TYPE 4861 T 630 mA
 4862 T 500 mA
 4863 T 630 mA
 4864 T 315 mA
 4865 T 315 mA
 4866 T 315 mA
 4867 T 700 mA

FUNCTION TABLE			
CONDITIONS			
PIN	11C8	11C8	11C8
	4	33	6
	1		
	1	1	1
	1	1	1
	1		
	1	1	1
	1		
	1	1	1
	1	1	1

