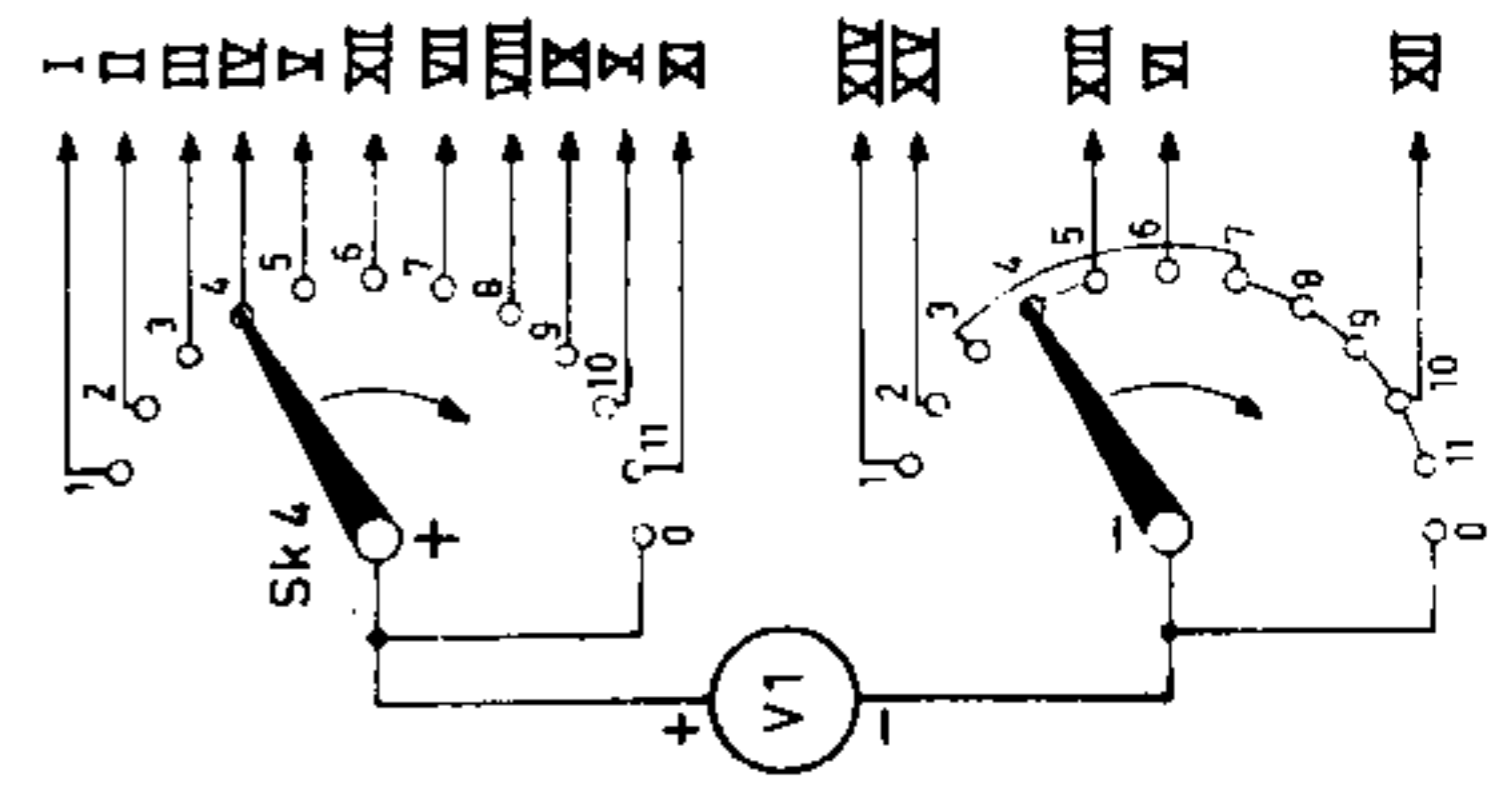
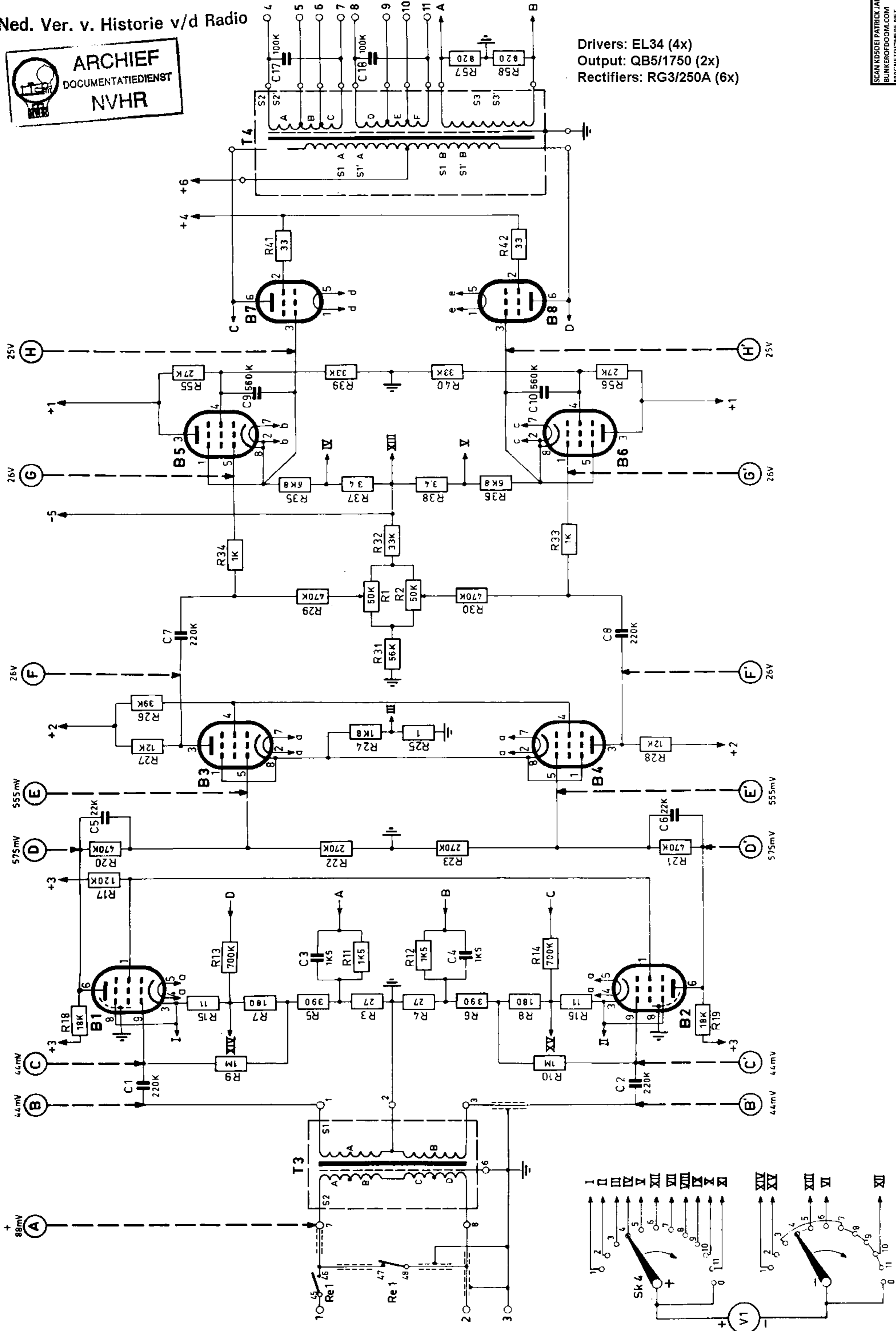


Drivers: EL34 (4x)
Output: QB5/1750 (2x)
Rectifiers: RG3/250A (6x)



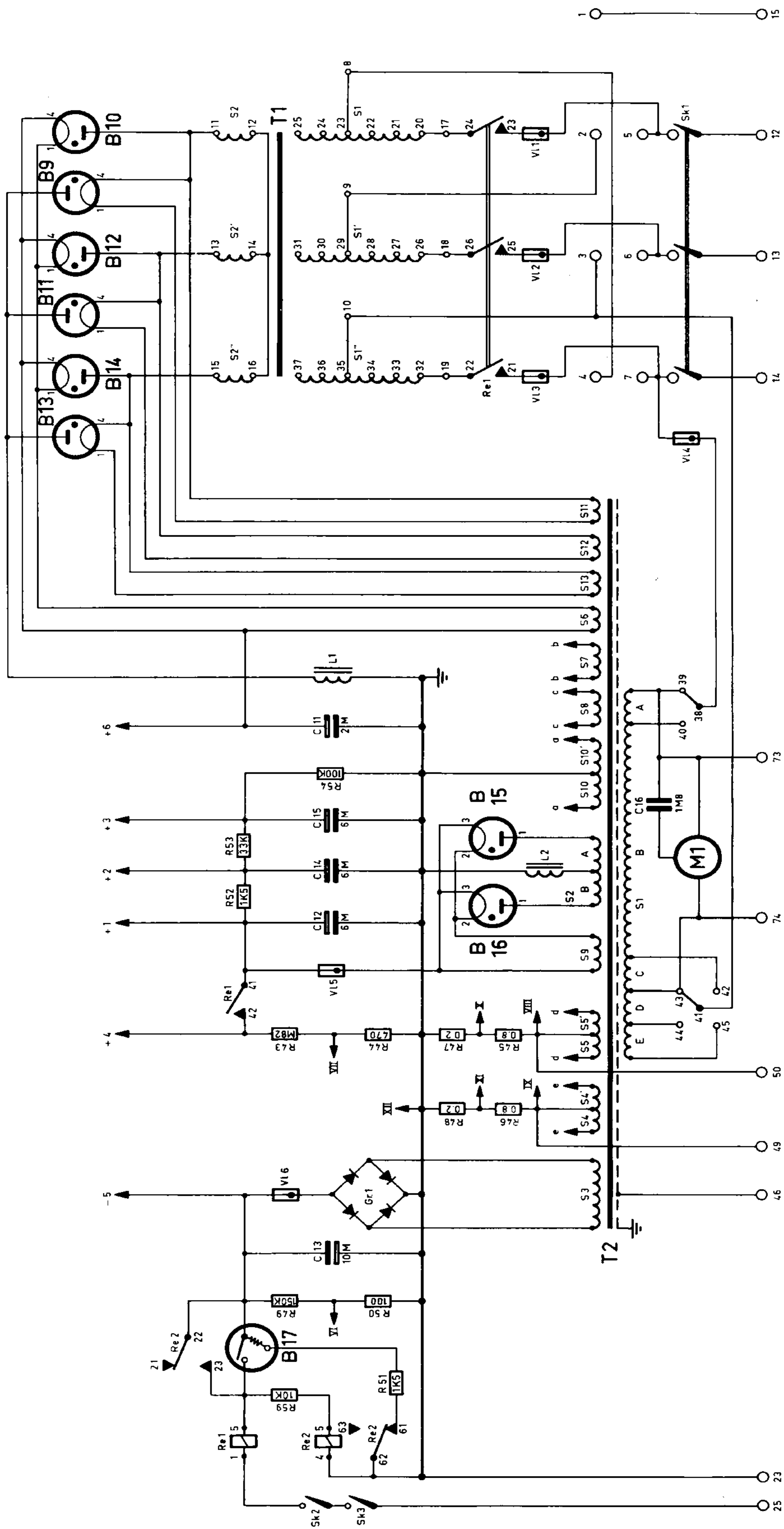


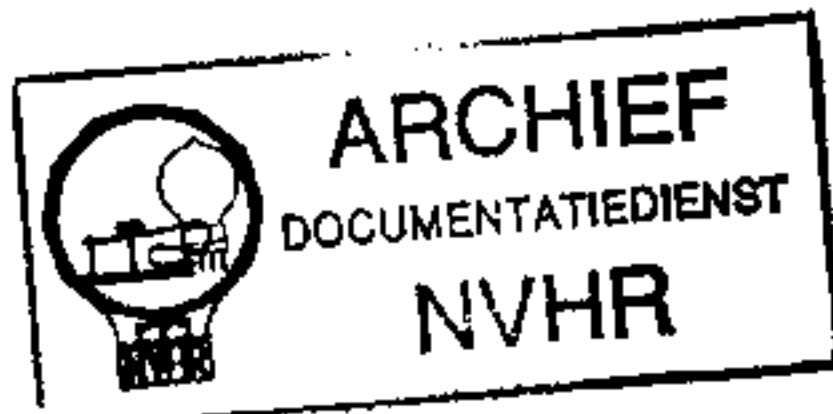
Fig.1

PHILIPS

Service

INFORMATION

Ned. Ver. v. Historie v/d Radio



1-3-1961

EL 6472/00

Eb 141



The 2 KVA amplifier EL 6472/00 has undergone the following modifications :

Electrical parts list

T1 changes to T1 831 01.1
T2 " " V3 616 97.2
T3 " " V3 622 51
GRI " " SR 250 B 150

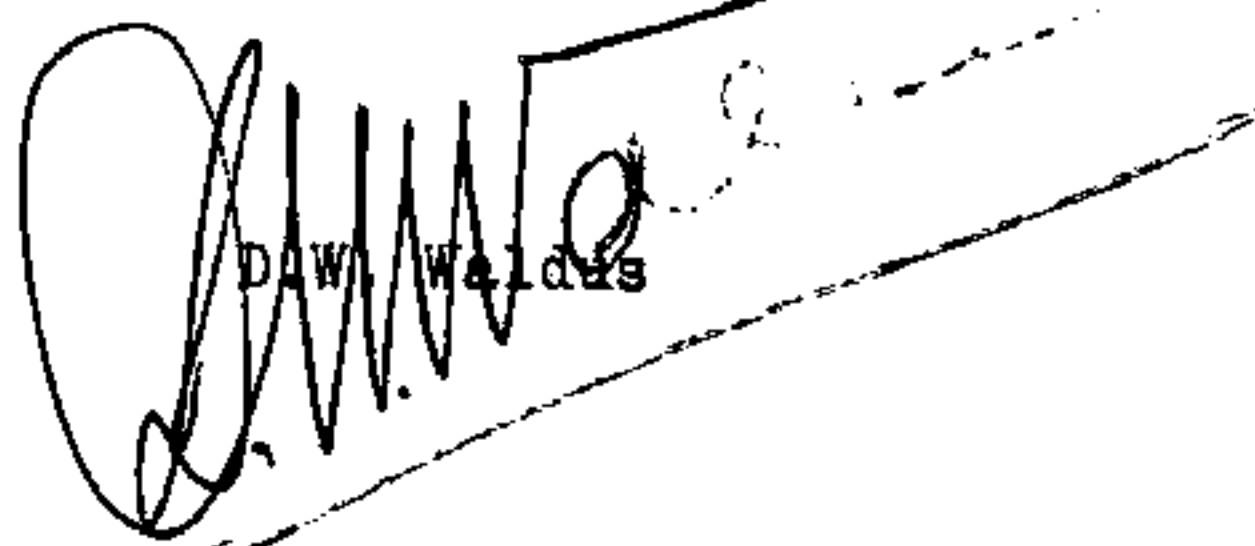
The primary side of the high tension transformer T1 and the filament transformer T2 consists of 5 coils. It is now possible to choose a voltage from the following range 190 - 200 - 210 - 230 - 240 and 250 volt.

The connecting terminals 73 and 74 have been displaced from points 6 and 4 respectively of the switch plate to 39 and 43 respectively of the switch plate. The protection unit which is connected to points 73 and 74 now always obtains a supply voltage of 220 volt.

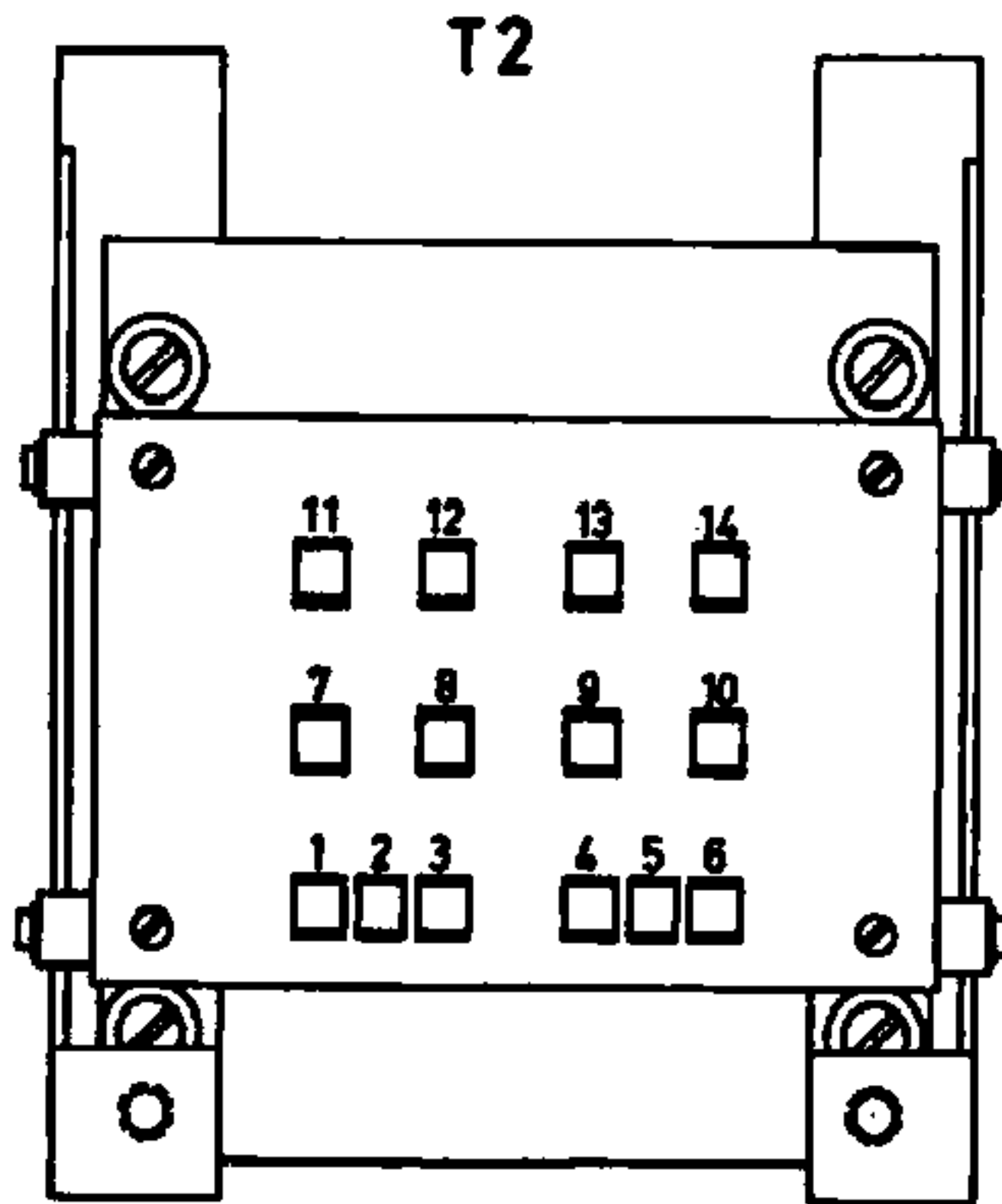
Figures

Fig. 1 Circuit diagram
Fig. 2 Filament transformer T2
Fig. 3 Input transformer T3
Fig. 4 High tension transformer T1

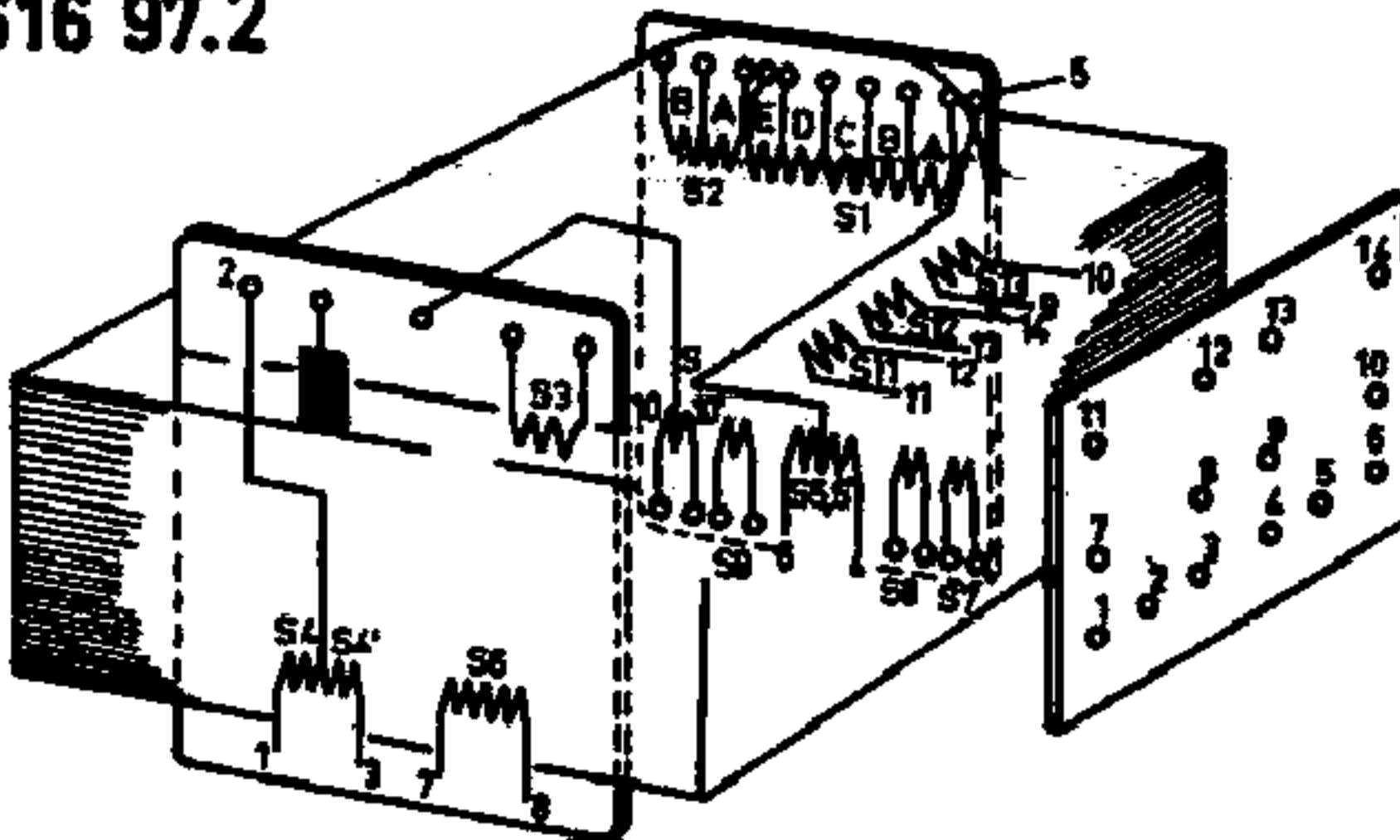
CENTRAL SERVICE DEPARTMENT


DAW. Waldas

AJB/KP



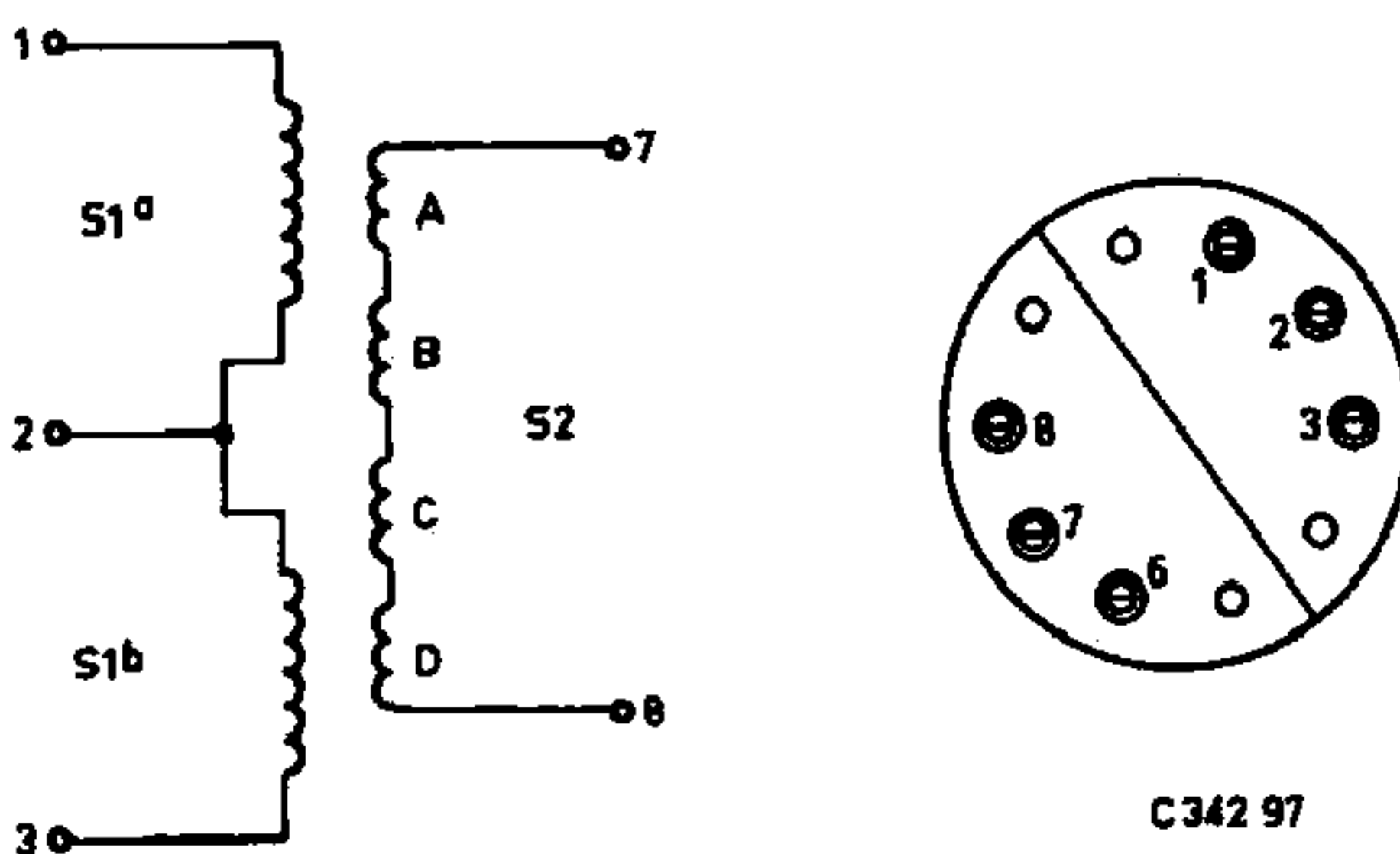
V3 616 97.2



S1					S2	S3	S4+S4'	S6-S11	S7	S9	S10	
A	B	C	D	E	A=B		S5+S5'	S12-S13	S8		S10'	
10.3	190	19.7	19.7	10.3	797	180.5	10.34	282	6.58	4.7	3.29	V
1.1					86	26	<1	<1	<1	<1	<1	Ω

C 338 73A

Fig2

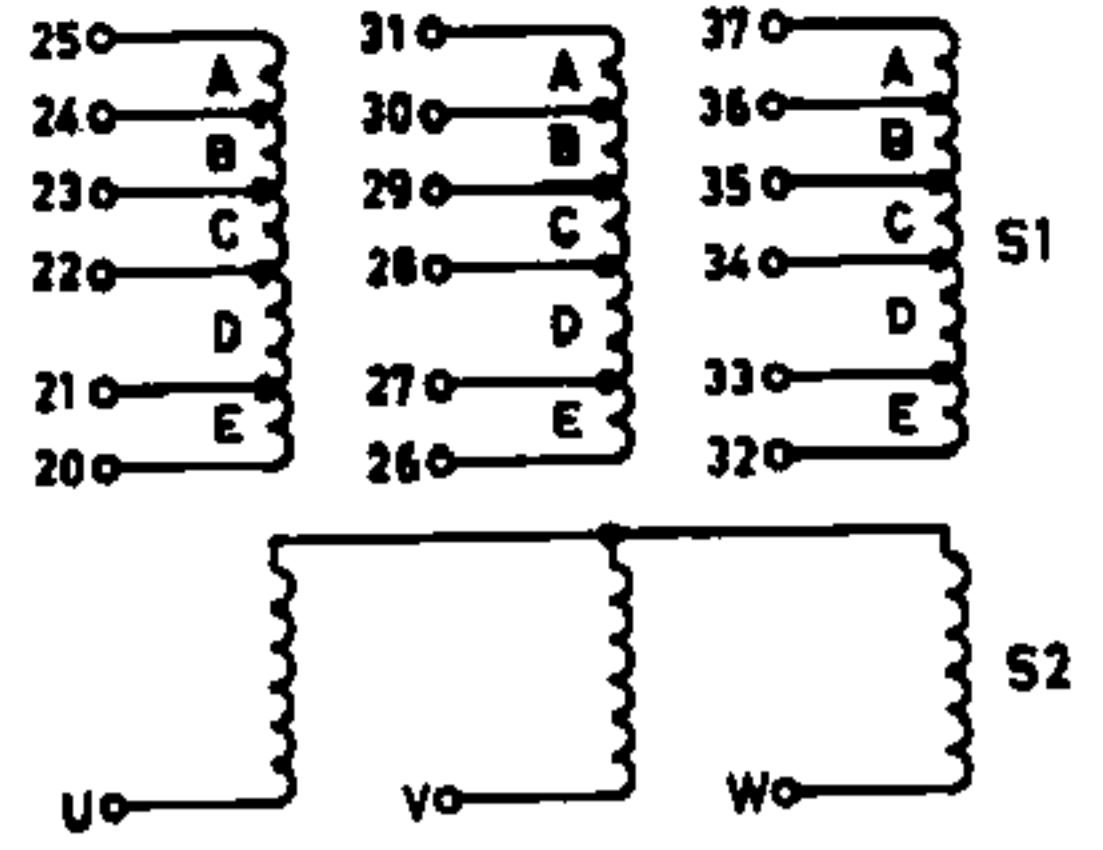
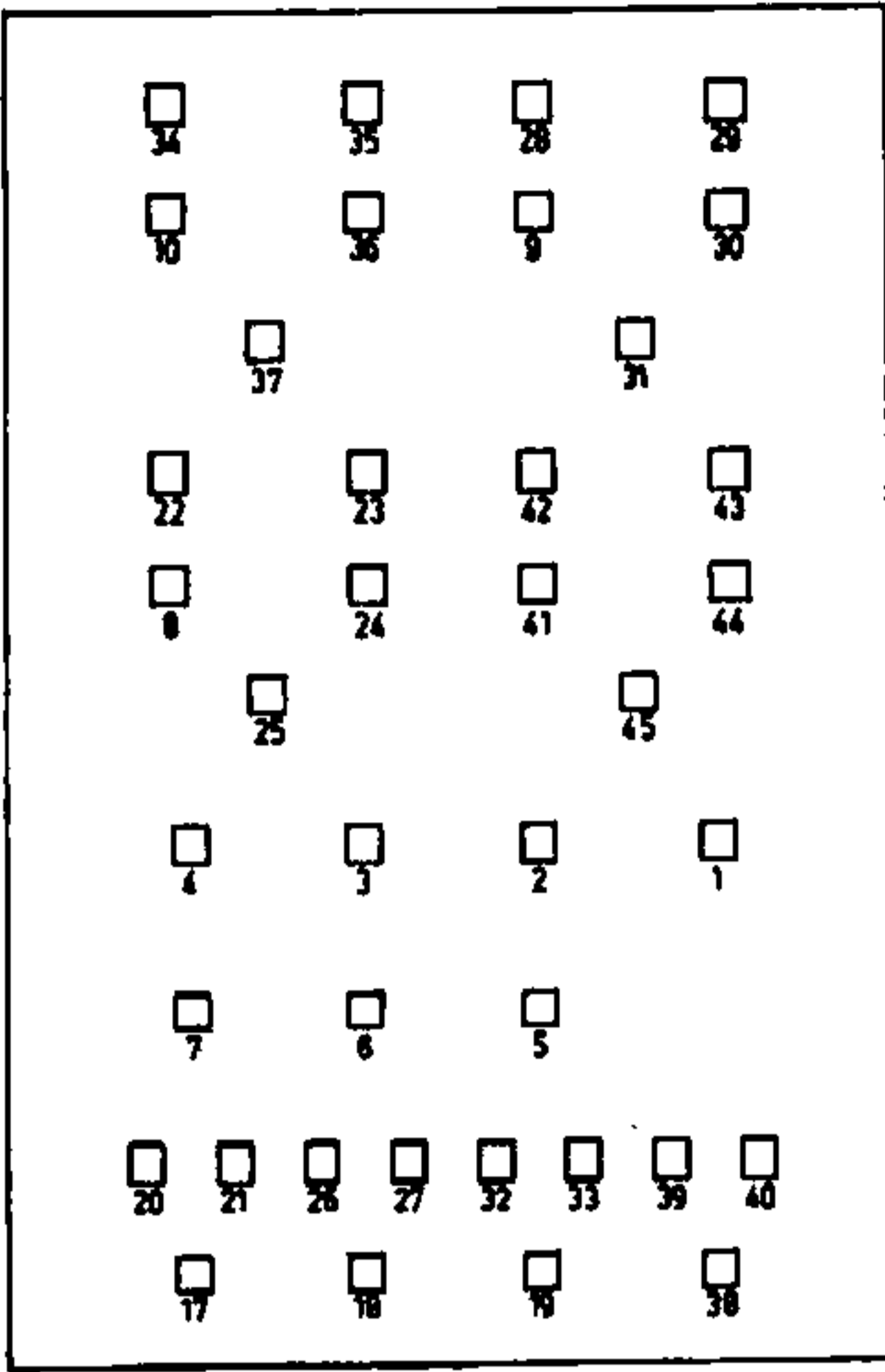


C342 97

V3 622 51

Fig3

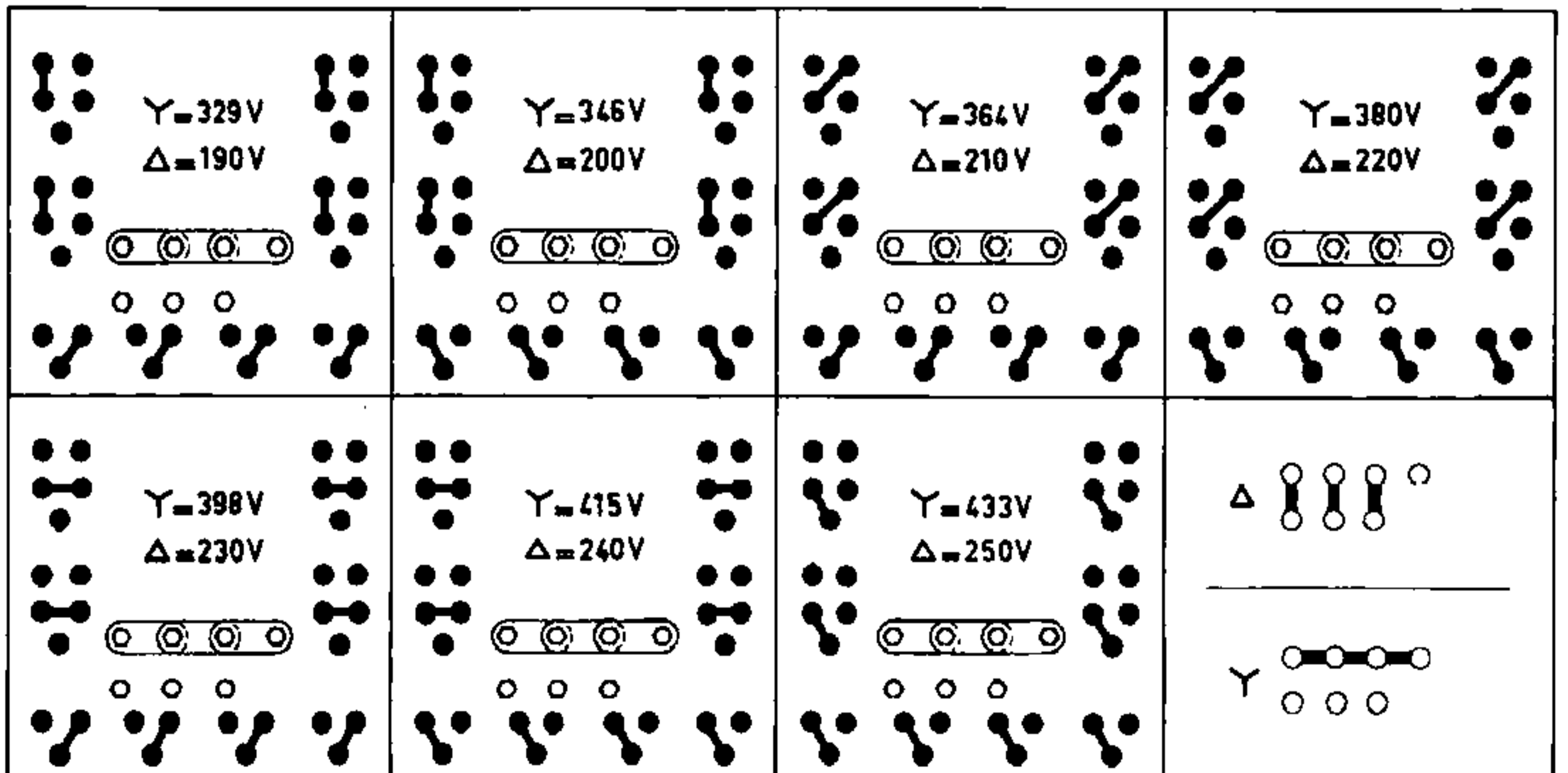
T1



S1					S2	
A	B	C	D	E		
9	19	19	18	9	1976	W
10	20	20	190	10	2000	Vonb.
2.0					0,6	Ø

C 34 484

T1 . 831.01.1



C 34 485

Fig.4