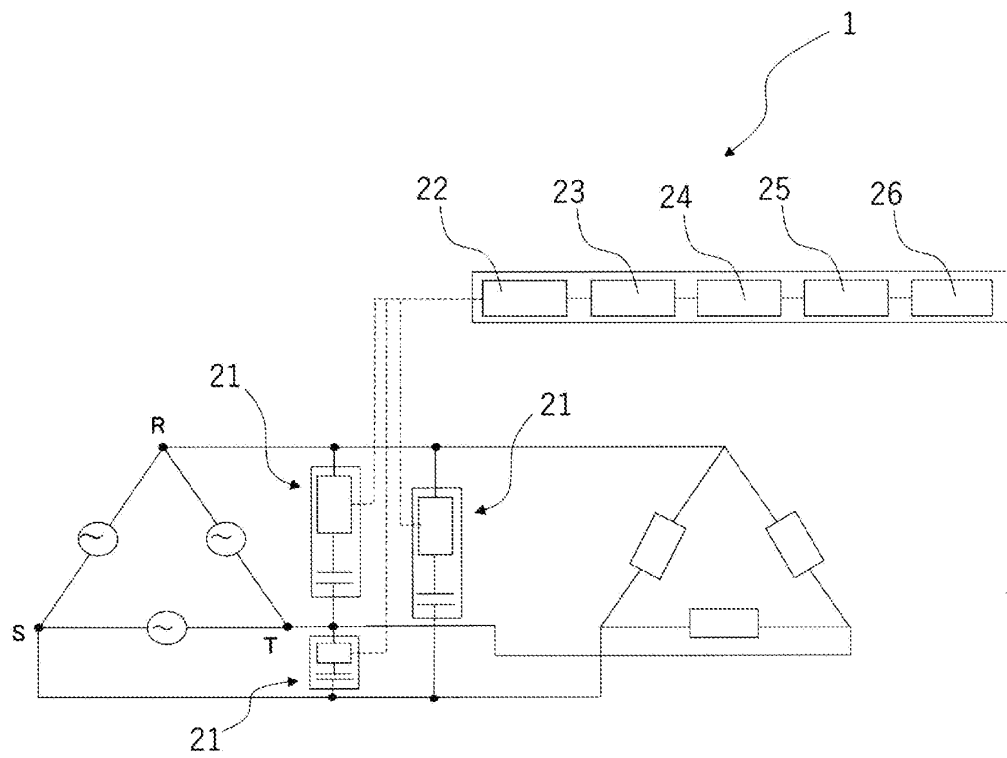
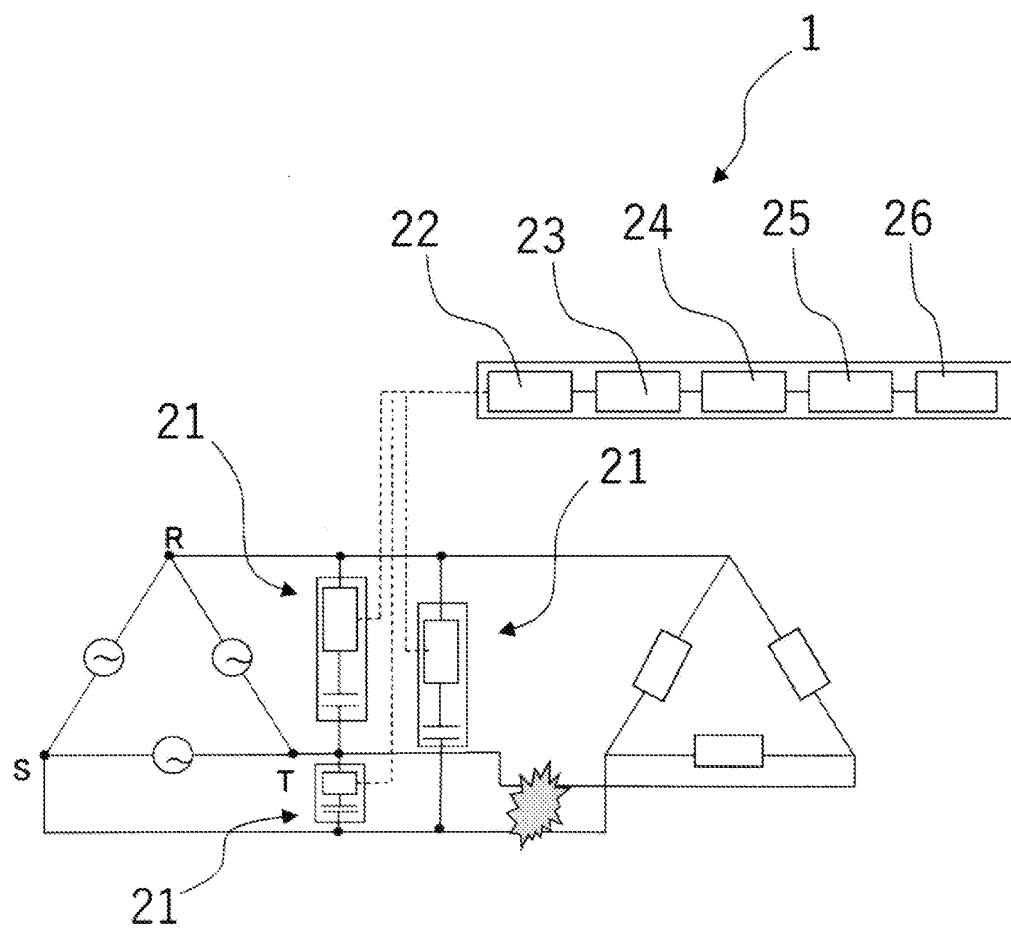


[図1]



[図2]



[図3]

図 3 A

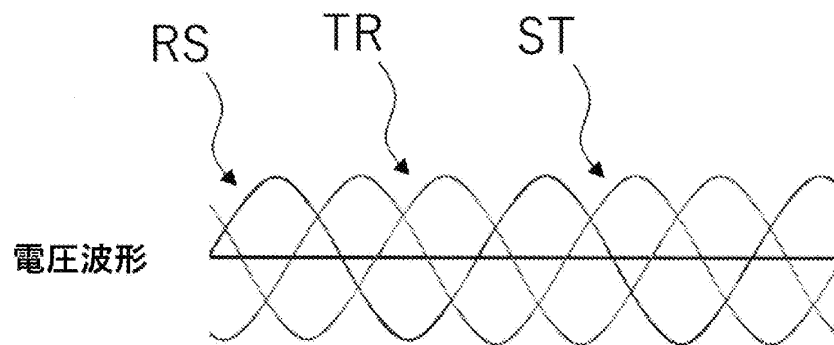


図 3 B

R Sフィルタ部
出力波形



図 3 C

S Tフィルタ部
出力波形



図 3 D

T Rフィルタ部
出力波形



→ t

[図4]

図 4 A

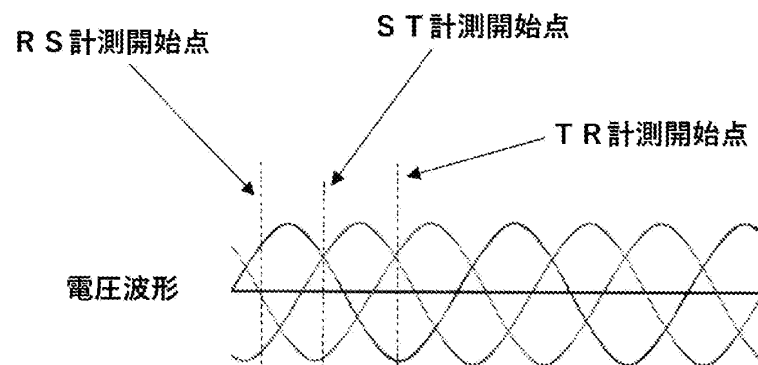


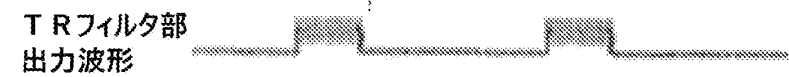
図 4 B



図 4 C



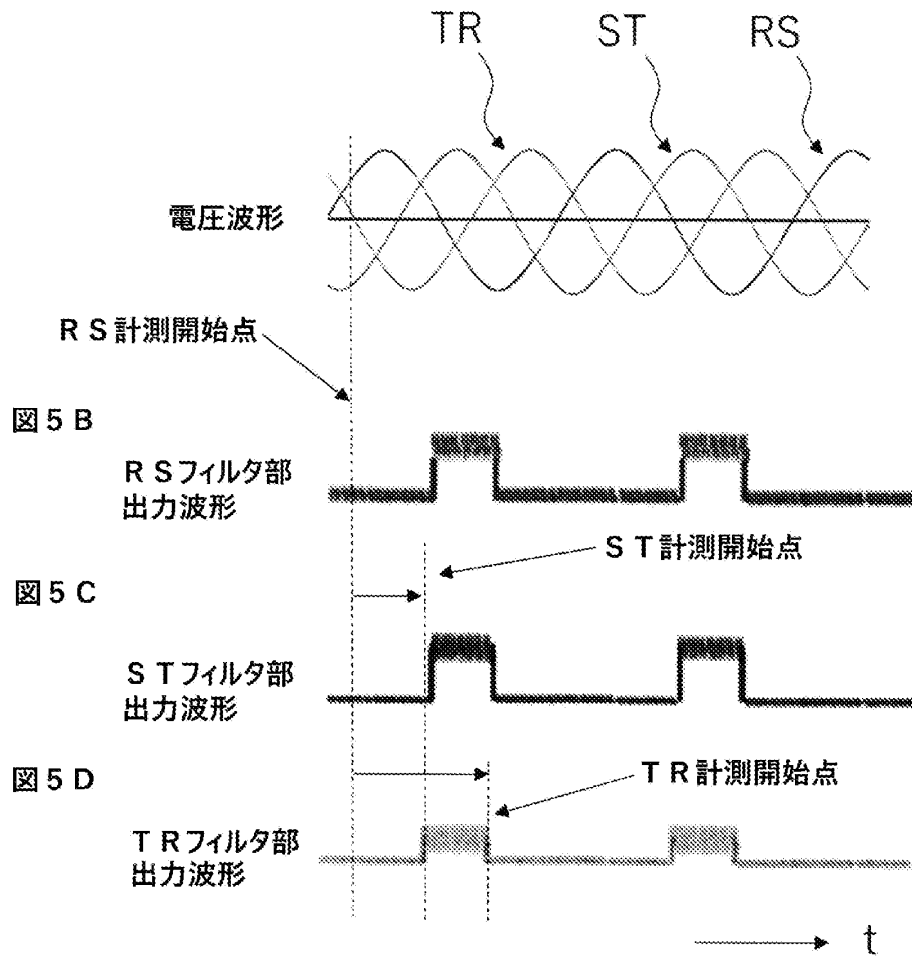
図 4 D



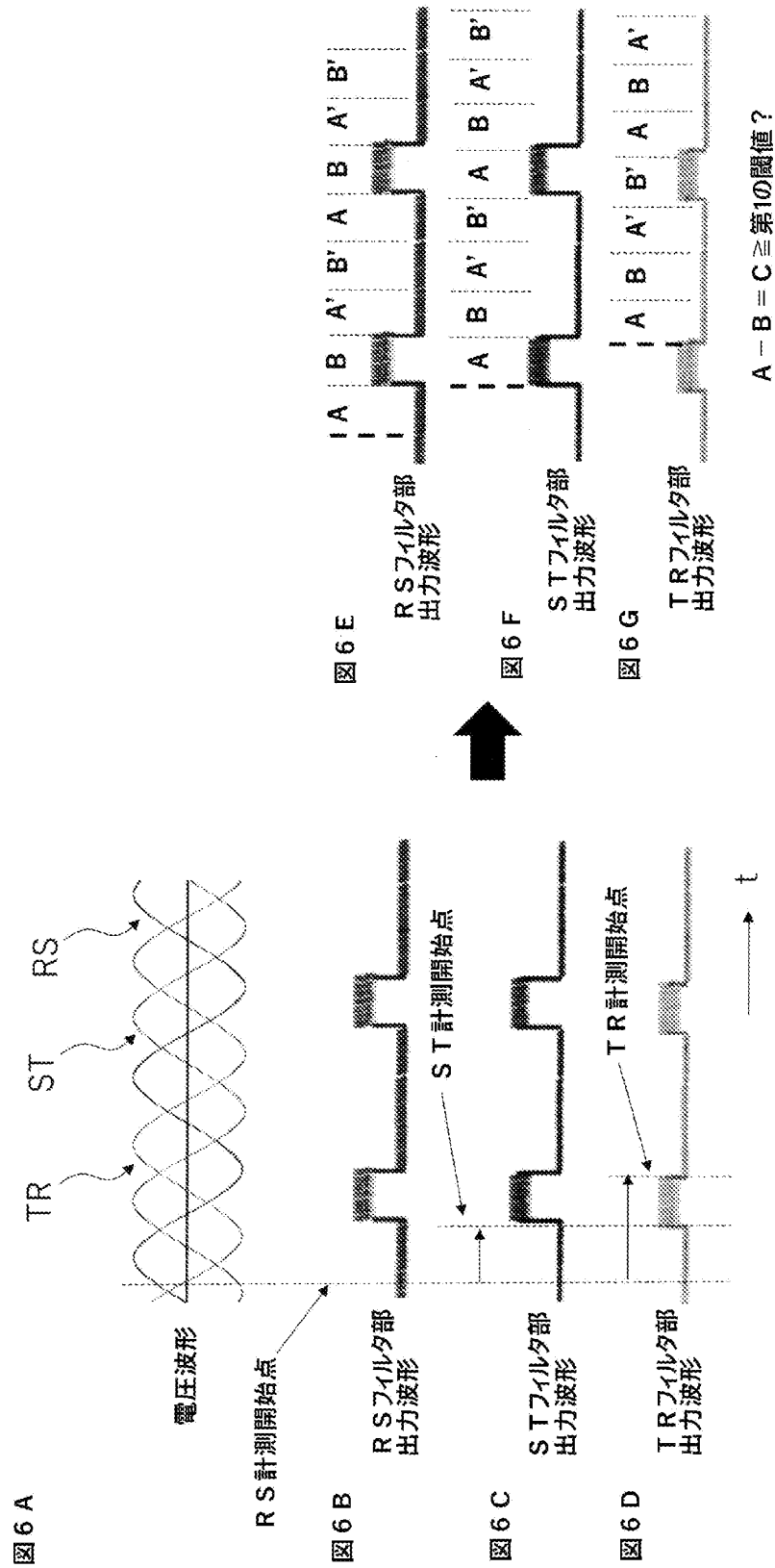
→ t

[図5]

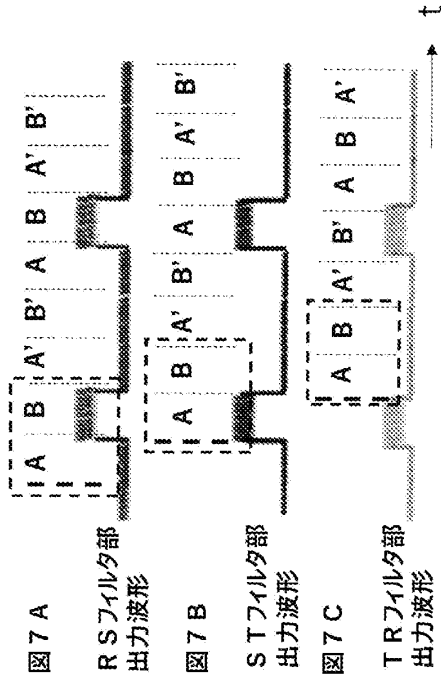
図 5 A



[図6]



[図7]



A - B = C ≧ 第1の閾値？

図 7 D

	t1	t2	t3	t4	t5	t6	t7	t8	t9	t10	t11	t12	t13	t14	t15	t16	
RS	A	A	A	A	A	B	B	B	B	A'	A'	A'	B'	B'	B'	B'	..
ST					A	A	A	B	B	B	B	A'	A'	A'	B'	B'	..
TR							A	A	A	A	B	B	B	B	A'	A'	..

図 8 A

RSフィルタ部
出力波形

図 8 B

STフィルタ部
出力波形

図 8 C

TRフィルタ部
出力波形

放電判定時間

C001 C002 C003 C004 C005 C006 C007 C008

C101 C102 C103 C104 C105 C106 C107 C108

C201 C202 C203 C104 C205 C106 C207 C108

C029 C030 C031 C032

C129 C130 C131 C132

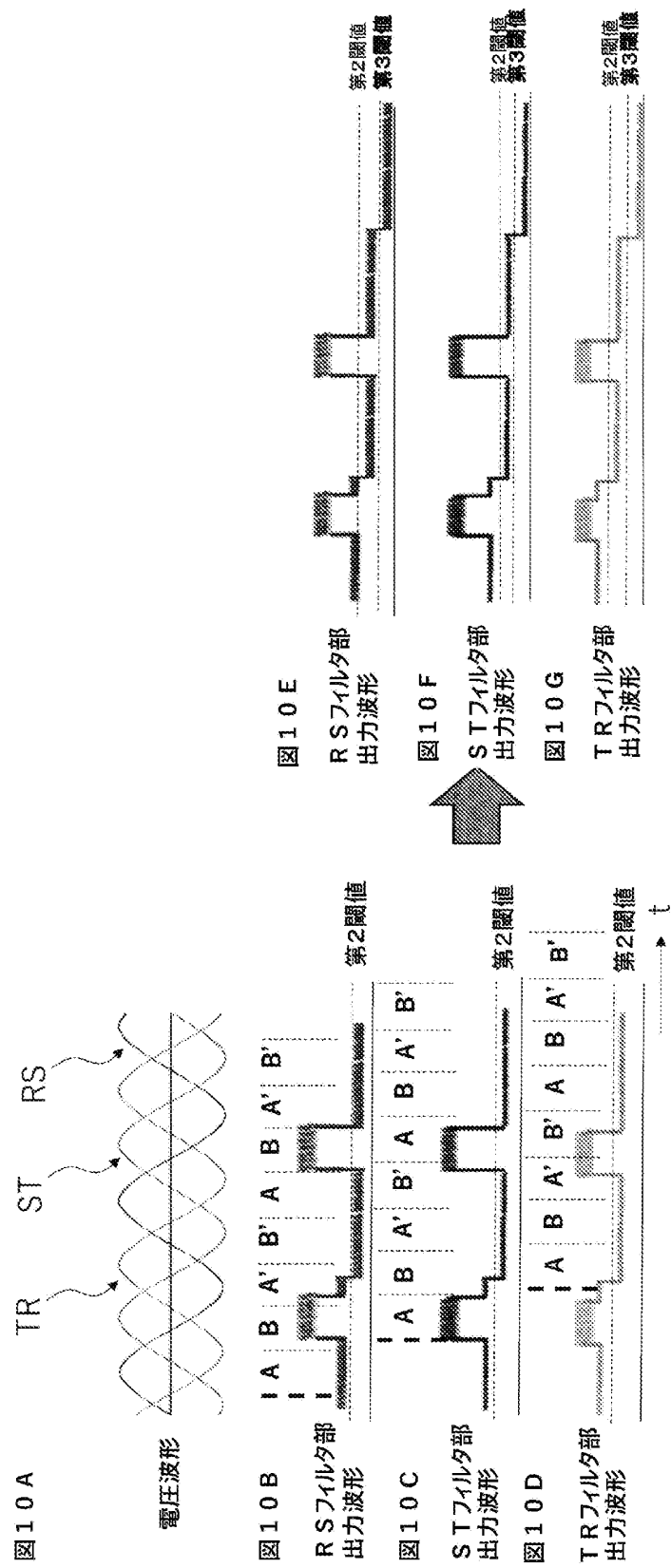
C229 C130 G230

C201 + C003 + C005 + ...
又は
C002 + C004 + C006 + ...

C101 + C103 + C105 + ...
又は
C102 + C104 + C106 + ...

C201 + C203 + C205 + ...
又は
C202 + C204 + C206 + ...

[図10]



[図12]

