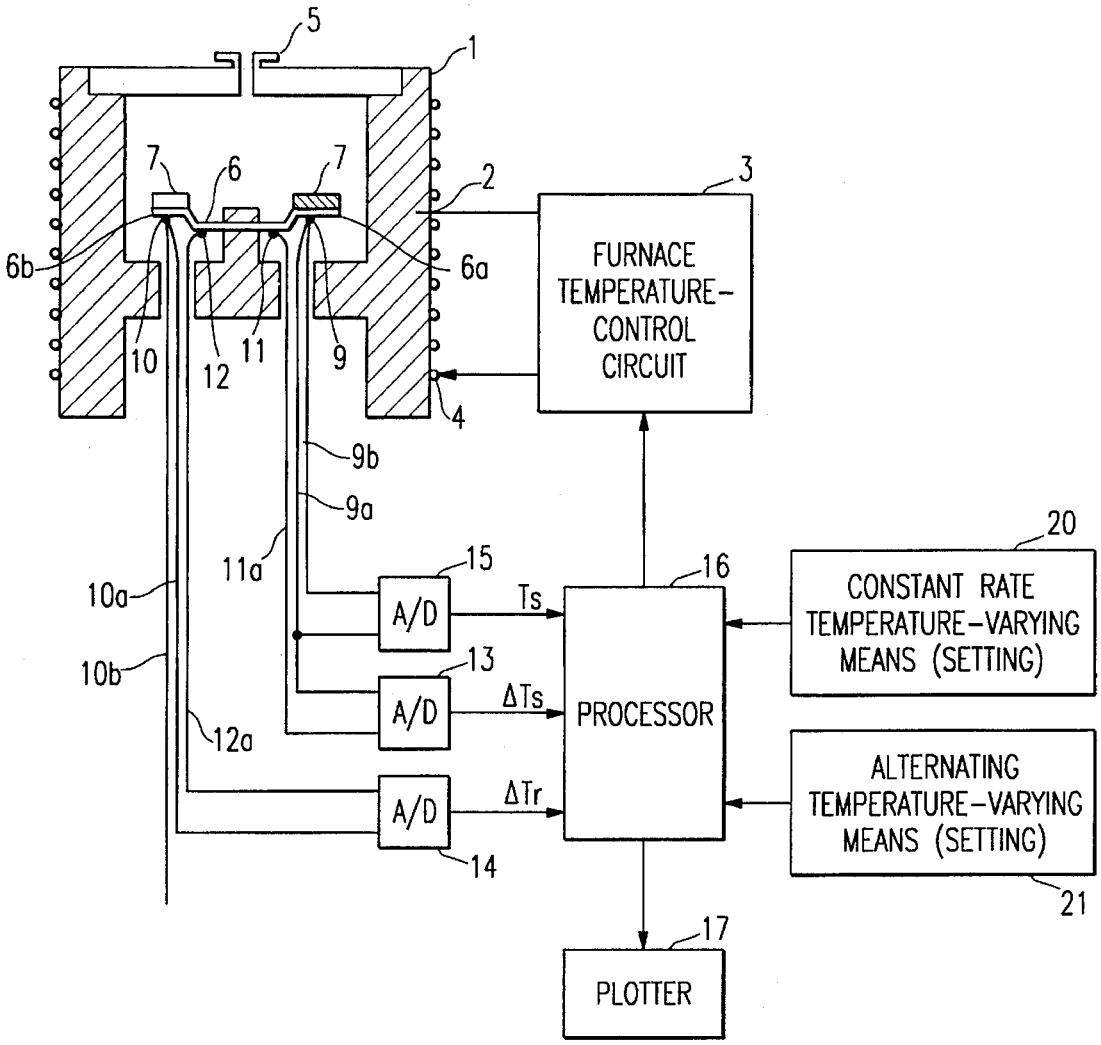
5
1
7
6
7
2
3
6b
6a
FURNACE TEMPERATURE-CONTROL CIRCUIT
10
12
11
9
4
9b
9a
11a
20
15
16
10a
A/D
Ts
CONSTANT RATE TEMPERATURE-VARYING MEANS (SETTING)
13
10b
A/D
ΔTs
PROCESSOR
12a
ALTERNATING TEMPERATURE-VARYING MEANS (SETTING)
A/D
ΔTr
14
21
17
PLOTTER

FIG. 1

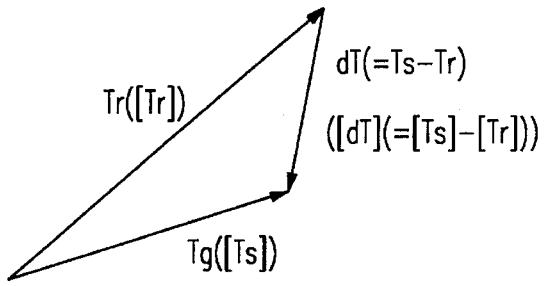
dT(=Ts−Tr)
Tr([Tr])
([dT](=[Ts]−[Tr]))
Tg([Ts])

FIG. 2