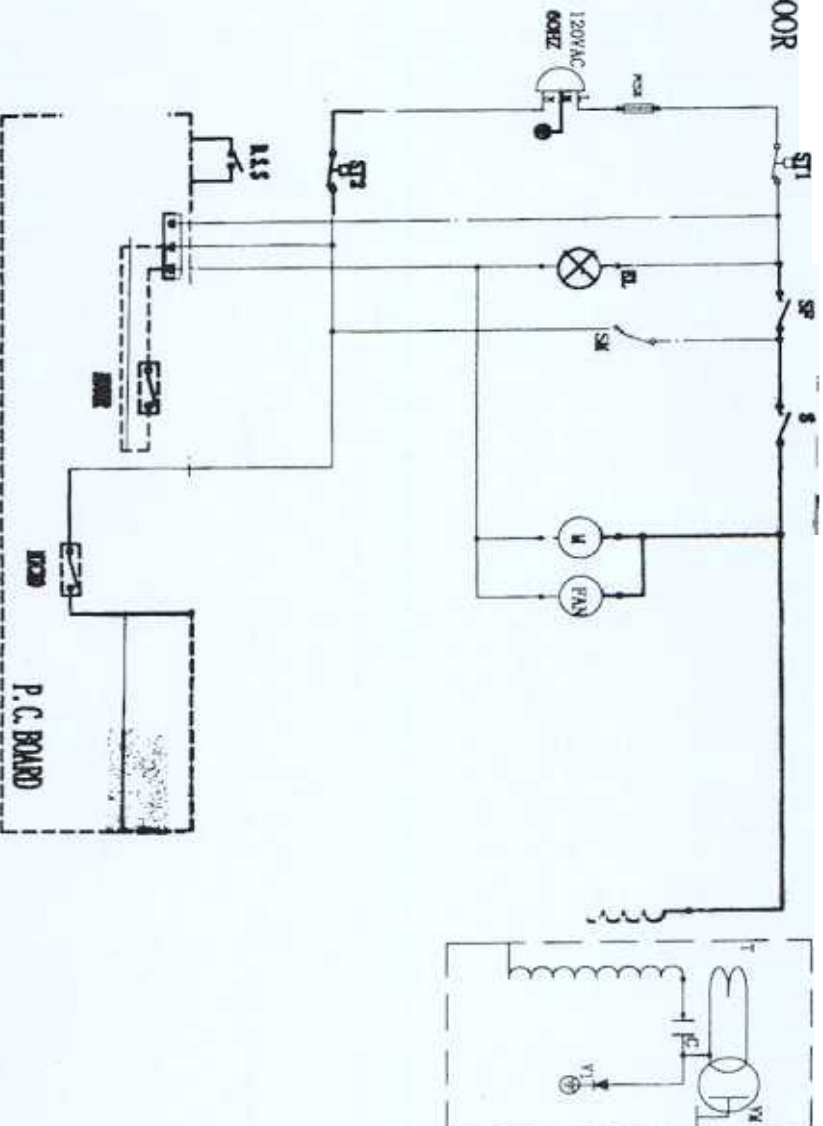


SCHEMATIC DIAGRAM

NOTE: CIRCUIT SHOWN WITH DOOR
IN OPENED POSITION



ST2: T.C.0 (MAGNETRON)
SR: Primary Interlock switch
ST1: Plasma sensor T.C.0 (CAVITY)
SM: Monitor switch
M: Turn table motor
P/M: Fan motor

D, S, S: Door sensing switch
MICRO: Microwave relay
GRILL: Grill switch
EL: Oven lamp
BHL, BHZ: Quartz tube
S: Door switch

T: H. V. Transformer
C: H. V. Capillary
V1: H. V. Diode
VM: Magnetron

(ST, ST2: thermostat)

Shirley M. K. Williams, U.S. District Judge

27th