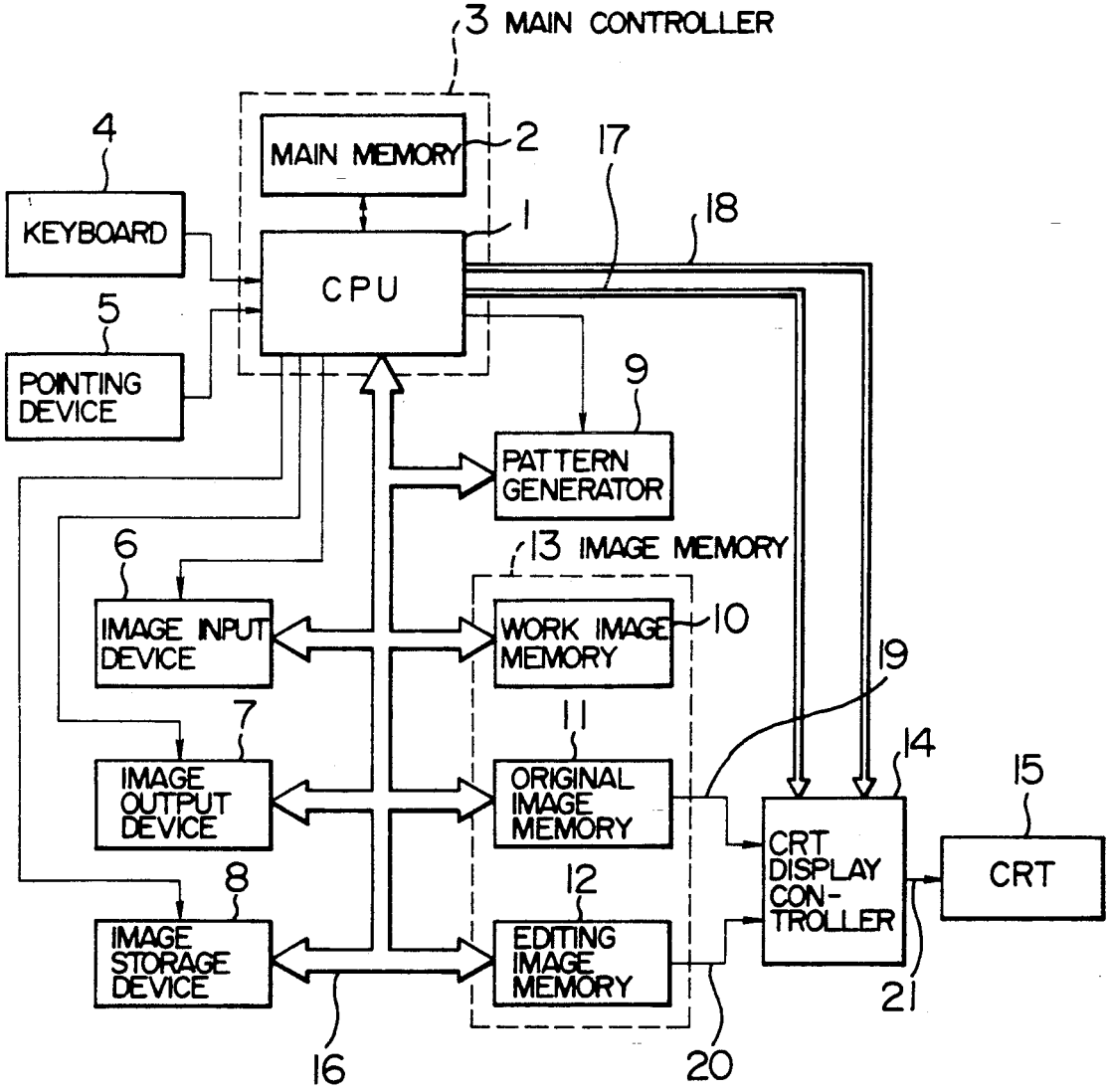
FIG. 1


3 MAIN CONTROLLER
MAIN MEMORY
2
1
CPU
4
KEYBOARD
5
POINTING DEVICE
17
18
9
PATTERN GENERATOR
13 IMAGE MEMORY
6
IMAGE INPUT DEVICE
WORK IMAGE MEMORY
10
19
7
IMAGE OUTPUT DEVICE
11
ORIGINAL IMAGE MEMORY
14
15
CRT DISPLAY CON-TROLLER
CRT
8
IMAGE STORAGE DEVICE
12
EDITING IMAGE MEMORY
21
16
20