FIG. 1

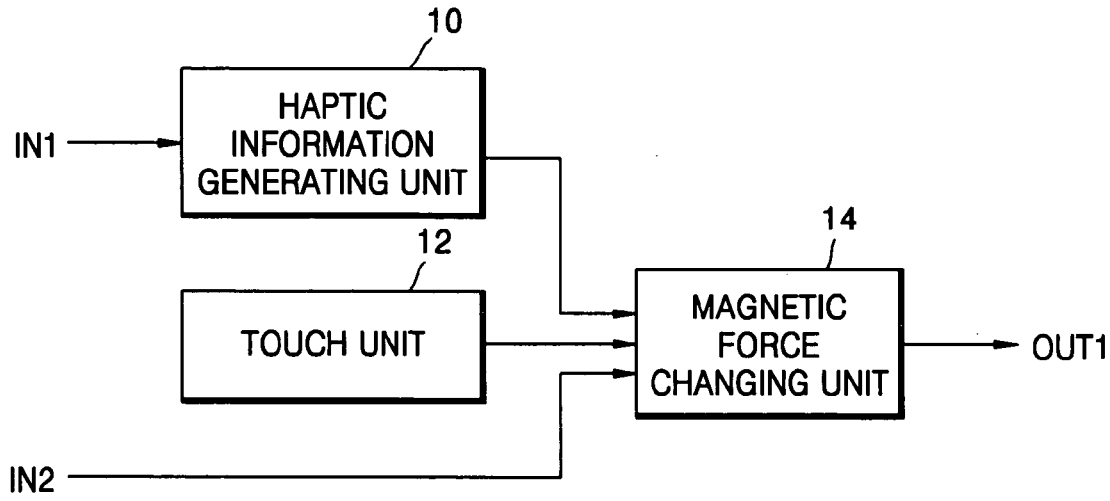
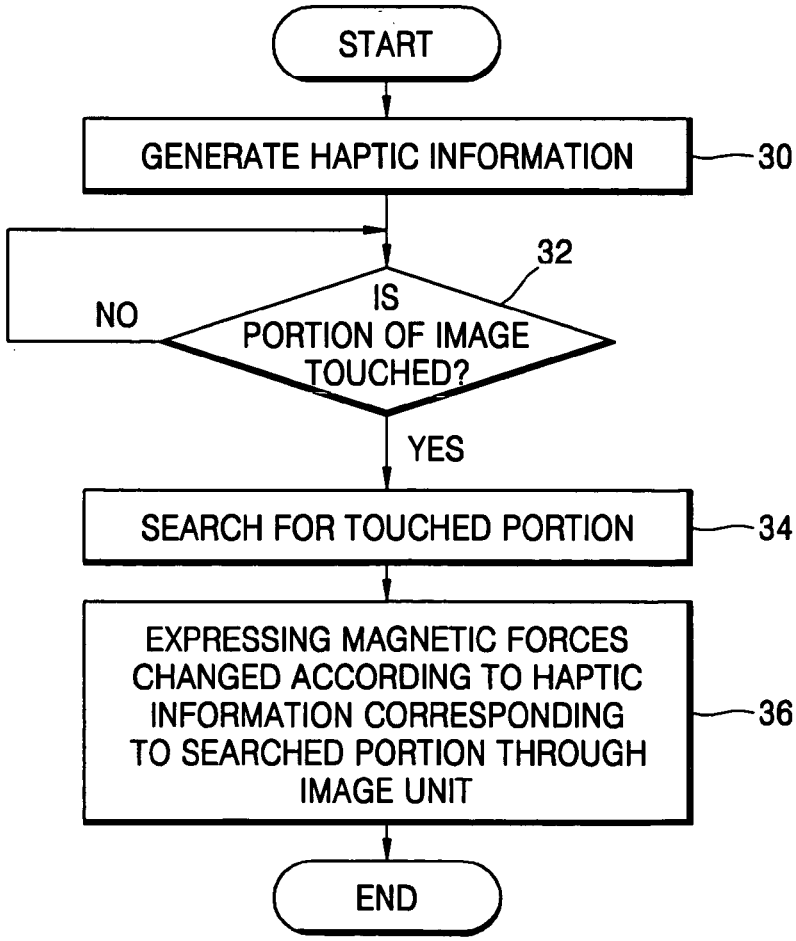

10
HAPTIC INFORMATION GENERATING UNIT
IN1
12
TOUCH UNIT
14
MAGNETIC FORCE CHANGING UNIT
OUT1
IN2

FIG. 2


START
GENERATE HAPTIC INFORMATION
30
32
IS PORTION OF IMAGE TOUCHED?
NO
YES
SEARCH FOR TOUCHED PORTION
34
EXPRESSING MAGNETIC FORCES CHANGED ACCORDING TO HAPTIC INFORMATION CORRESPONDING TO SEARCHED PORTION THROUGH IMAGE UNIT
36
END