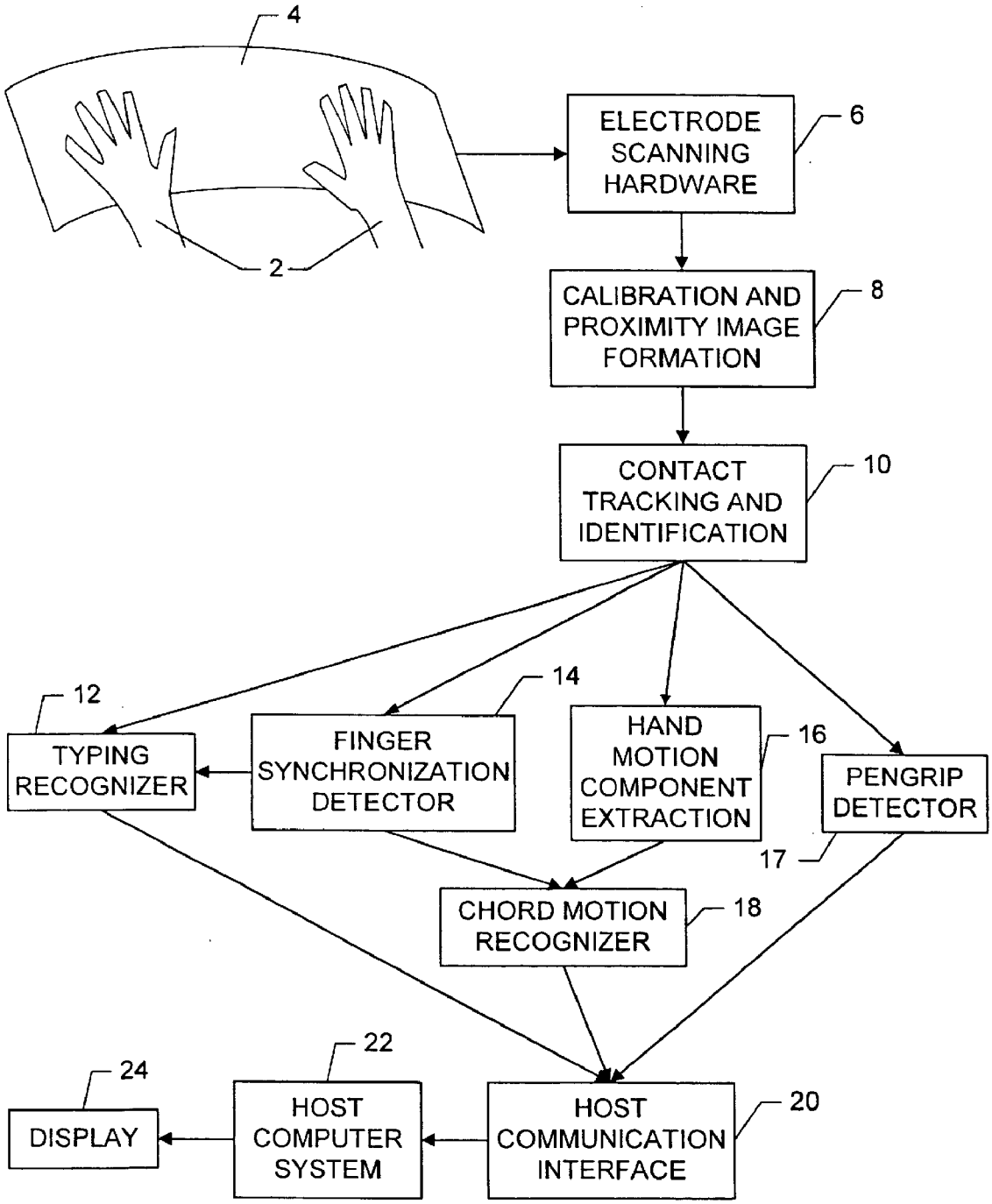
4
2
ELECTRODE SCANNING HARDWARE
6
CALIBRATION AND PROXIMITY IMAGE FORMATION
8
CONTACT TRACKING AND IDENTIFICATION
10
12
TYPING RECOGNIZER
FINGER SYNCHRONIZATION DETECTOR
14
HAND MOTION COMPONENT EXTRACTION
16
PENGRIP DETECTOR
17
CHORD MOTION RECOGNIZER
18
24
DISPLAY
22
HOST COMPUTER SYSTEM
HOST COMMUNICATION INTERFACE
20

FIG. 1