Fig. 6

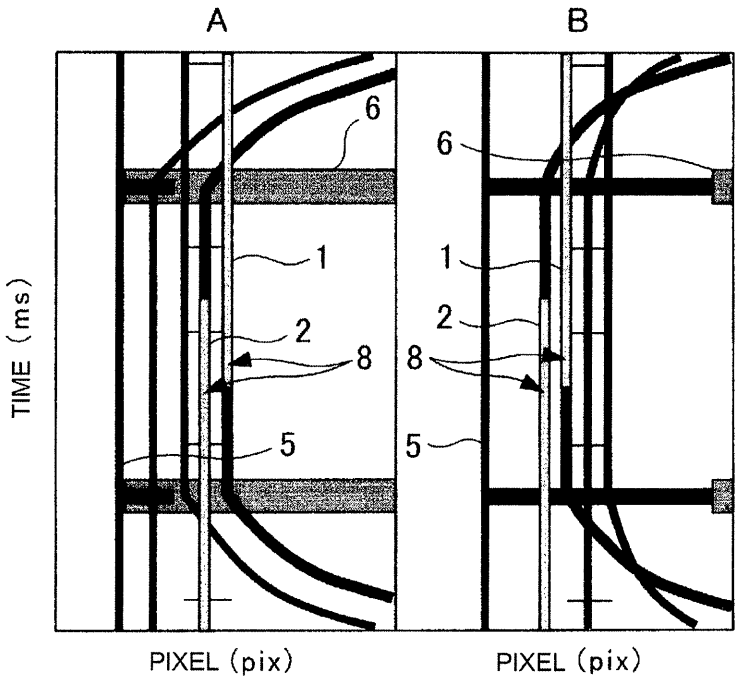


Fig. 9

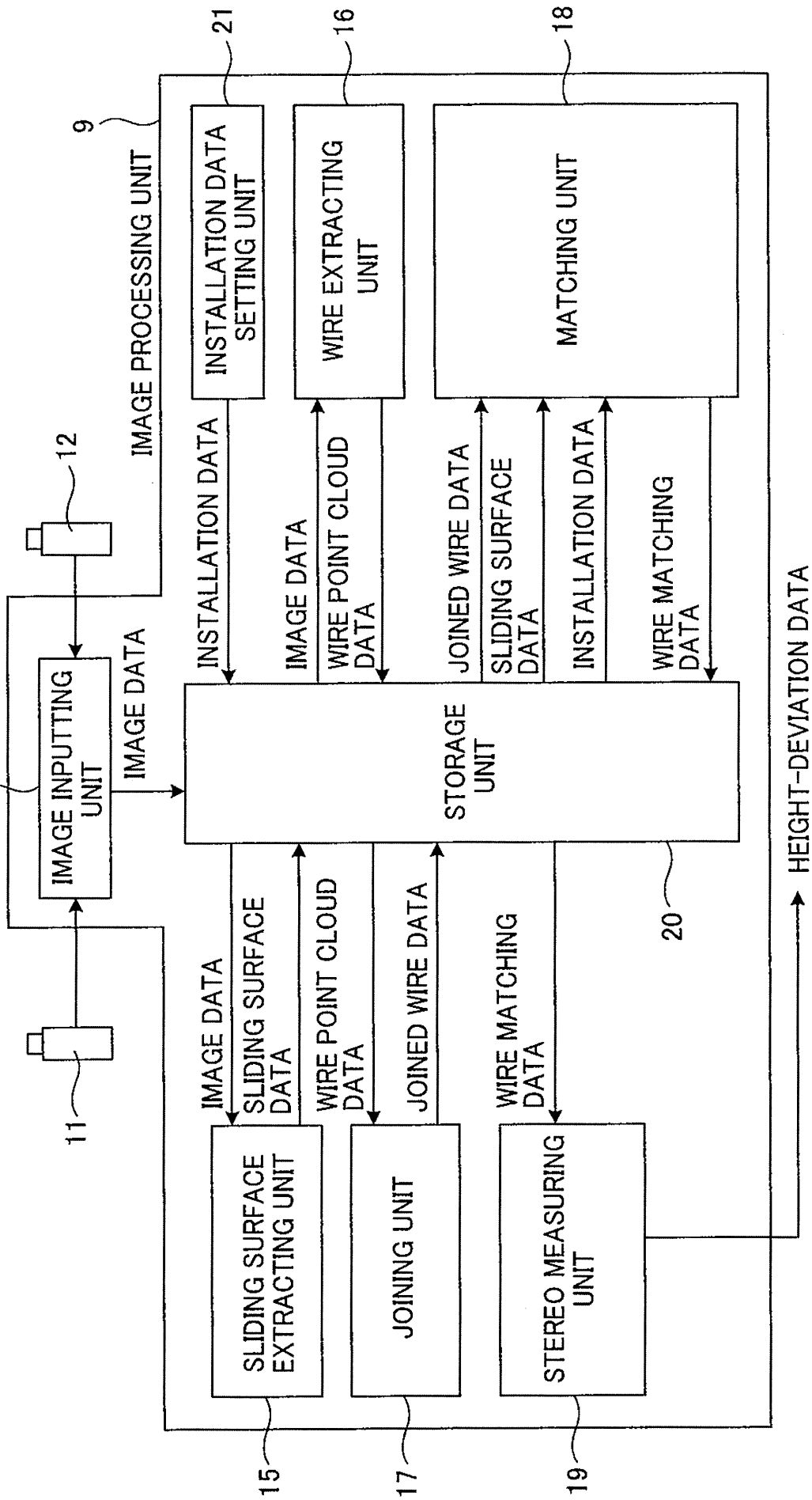

IMAGE PROCESSING UNIT
9
INSTALLATION DATA SETTING UNIT
21
WIRE EXTRACTING UNIT
16
MATCHING UNIT
18
12
IMAGE INPUTTING UNIT
14
INSTALLATION DATA
IMAGE DATA
WIRE POINT CLOUD DATA
JOINED WIRE DATA
SLIDING SURFACE DATA
INSTALLATION DATA
WIRE MATCHING DATA
IMAGE DATA
STORAGE UNIT
20
HEIGHT-DEVIATION DATA
11
IMAGE DATA
SLIDING SURFACE DATA
WIRE POINT CLOUD DATA
JOINED WIRE DATA
WIRE MATCHING DATA
SLIDING SURFACE EXTRACTING UNIT
JOINING UNIT
STEREO MEASURING UNIT
15
17
19

Fig. 12

