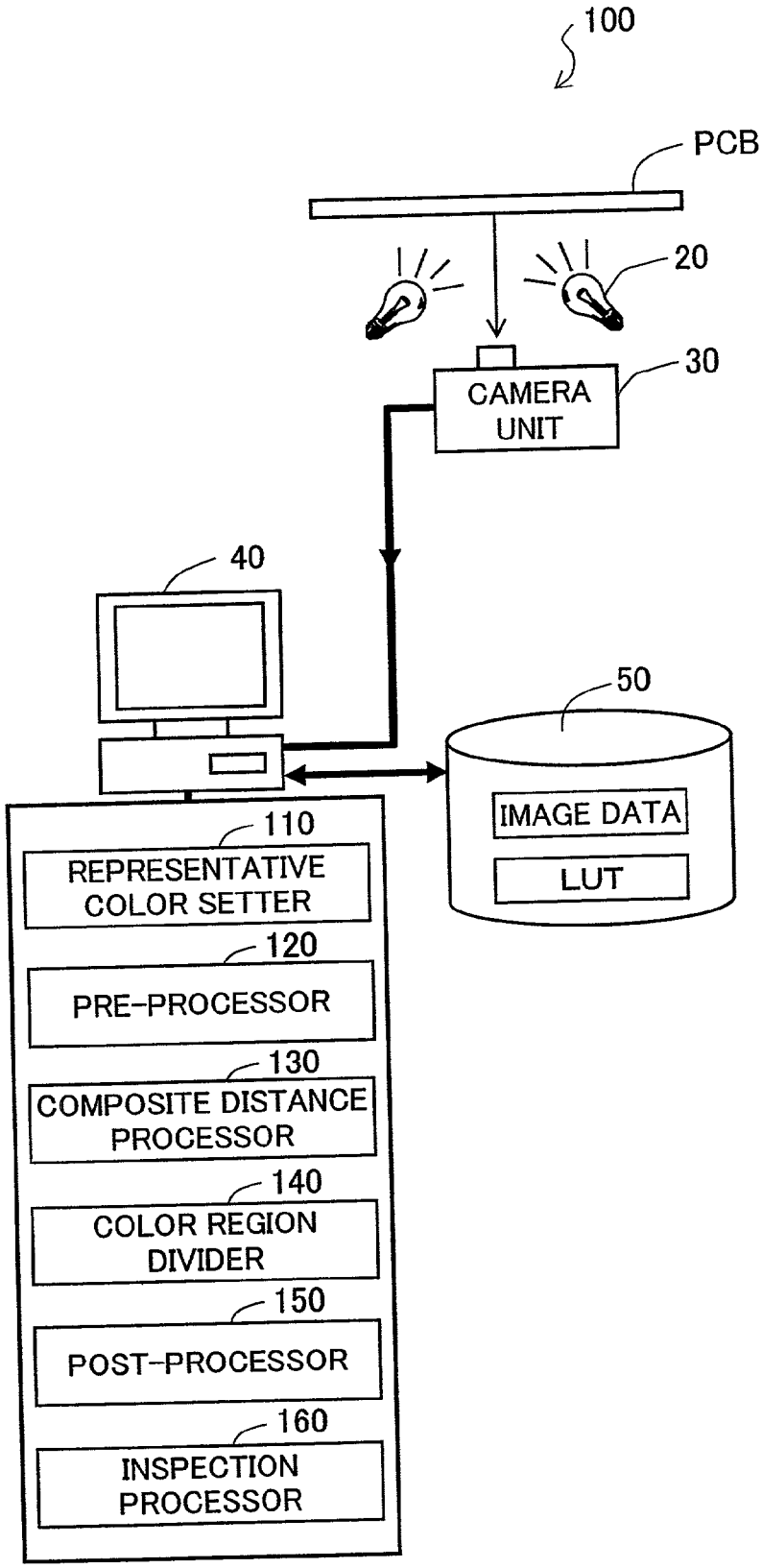
Fig. 1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PCB
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CAMERA UNIT
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IMAGE DATA
LUT
110
REPRESENTATIVE COLOR SETTER
120
PRE-PROCESSOR
130
COMPOSITE DISTANCE PROCESSOR
140
COLOR REGION DIVIDER
150
POST-PROCESSOR
160
INSPECTION PROCESSOR