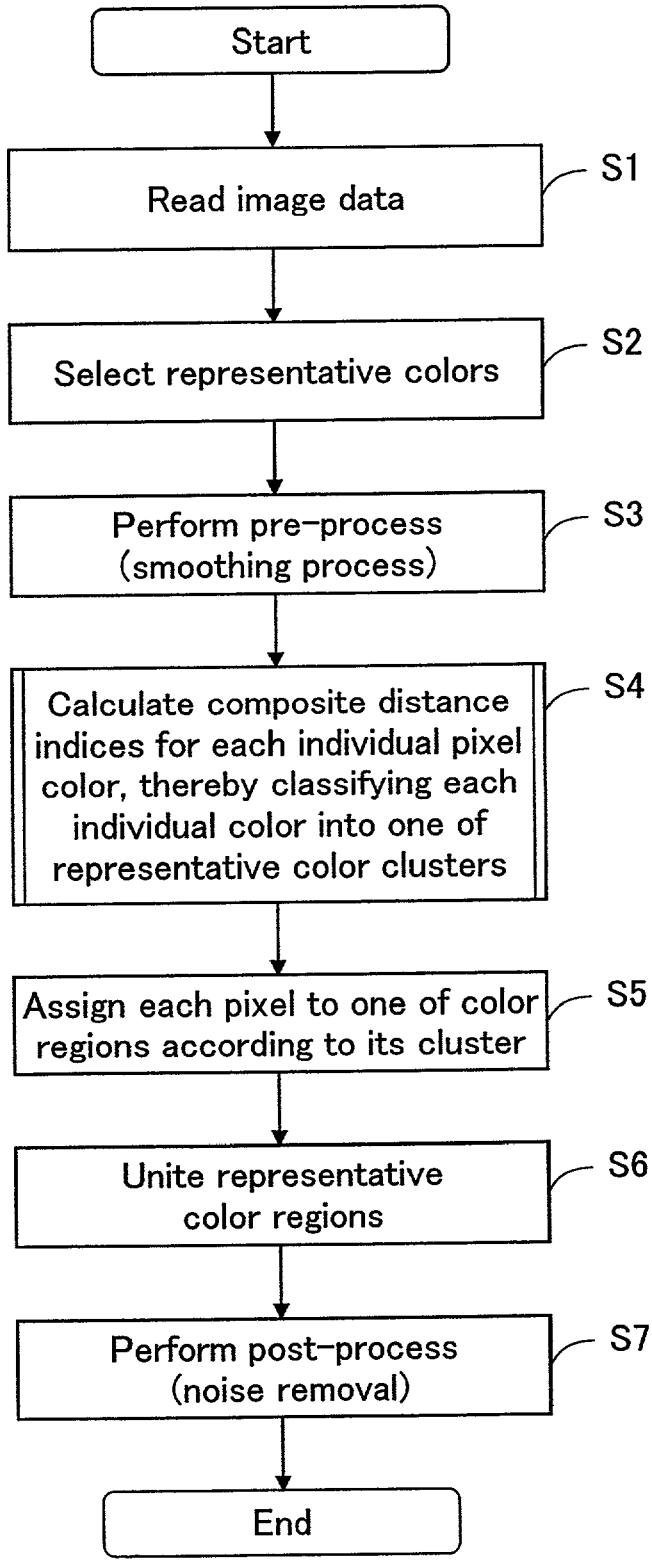
Fig.3


Start
Read image data
S1
Select representative colors
S2
Perform pre-process (smoothing process)
S3
Calculate composite distance indices for each individual pixel color, thereby classifying each individual color into one of representative color clusters
S4
Assign each pixel to one of color regions according to its cluster
S5
Unite representative color regions
S6
Perform post-process (noise removal)
S7
End