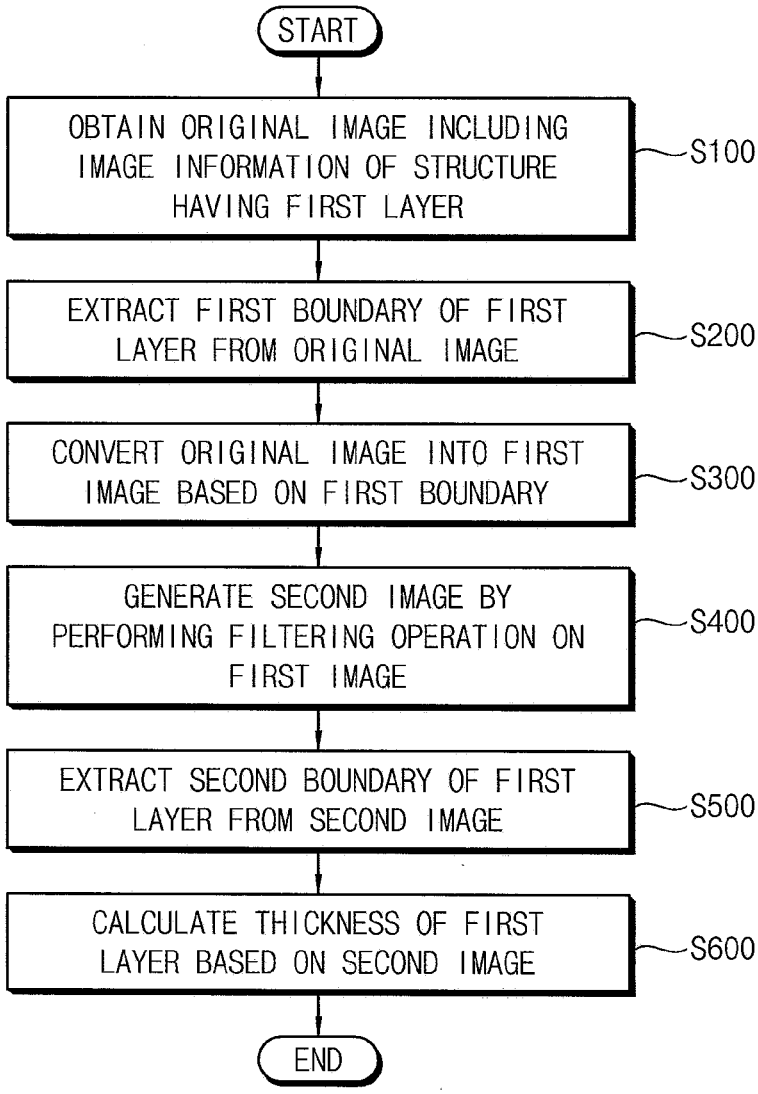
FIG. 1


START
OBTAIN ORIGINAL IMAGE INCLUDING IMAGE INFORMATION OF STRUCTURE HAVING FIRST LAYER
S100
EXTRACT FIRST BOUNDARY OF FIRST LAYER FROM ORIGINAL IMAGE
S200
CONVERT ORIGINAL IMAGE INTO FIRST IMAGE BASED ON FIRST BOUNDARY
S300
GENERATE SECOND IMAGE BY PERFORMING FILTERING OPERATION ON FIRST IMAGE
S400
EXTRACT SECOND BOUNDARY OF FIRST LAYER FROM SECOND IMAGE
S500
CALCULATE THICKNESS OF FIRST LAYER BASED ON SECOND IMAGE
S600
END