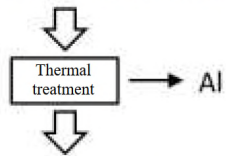
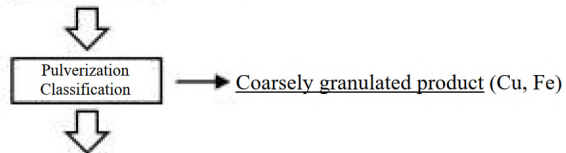


FIG. 1

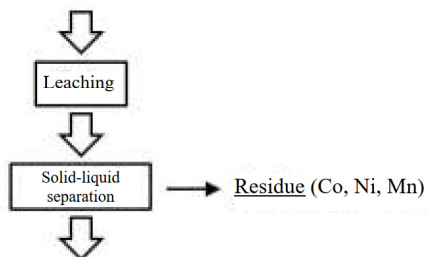
Lithium ion secondary battery (LIB)



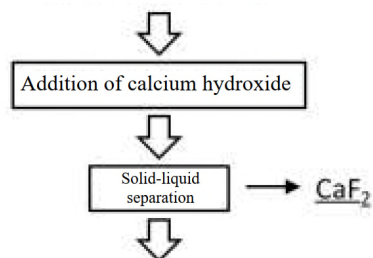
Thermally treated product of LIB



Minutely granulated product



Lithium solution (Li, F)



F-removed liquid (Li, Ca)

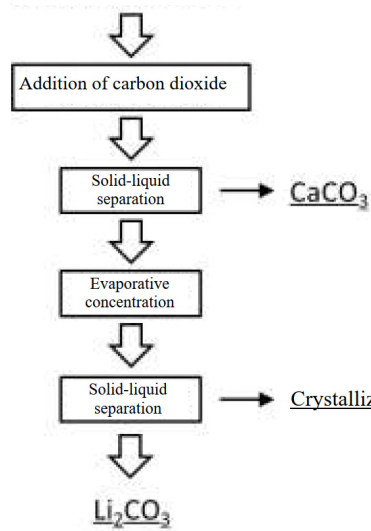


FIG. 2

