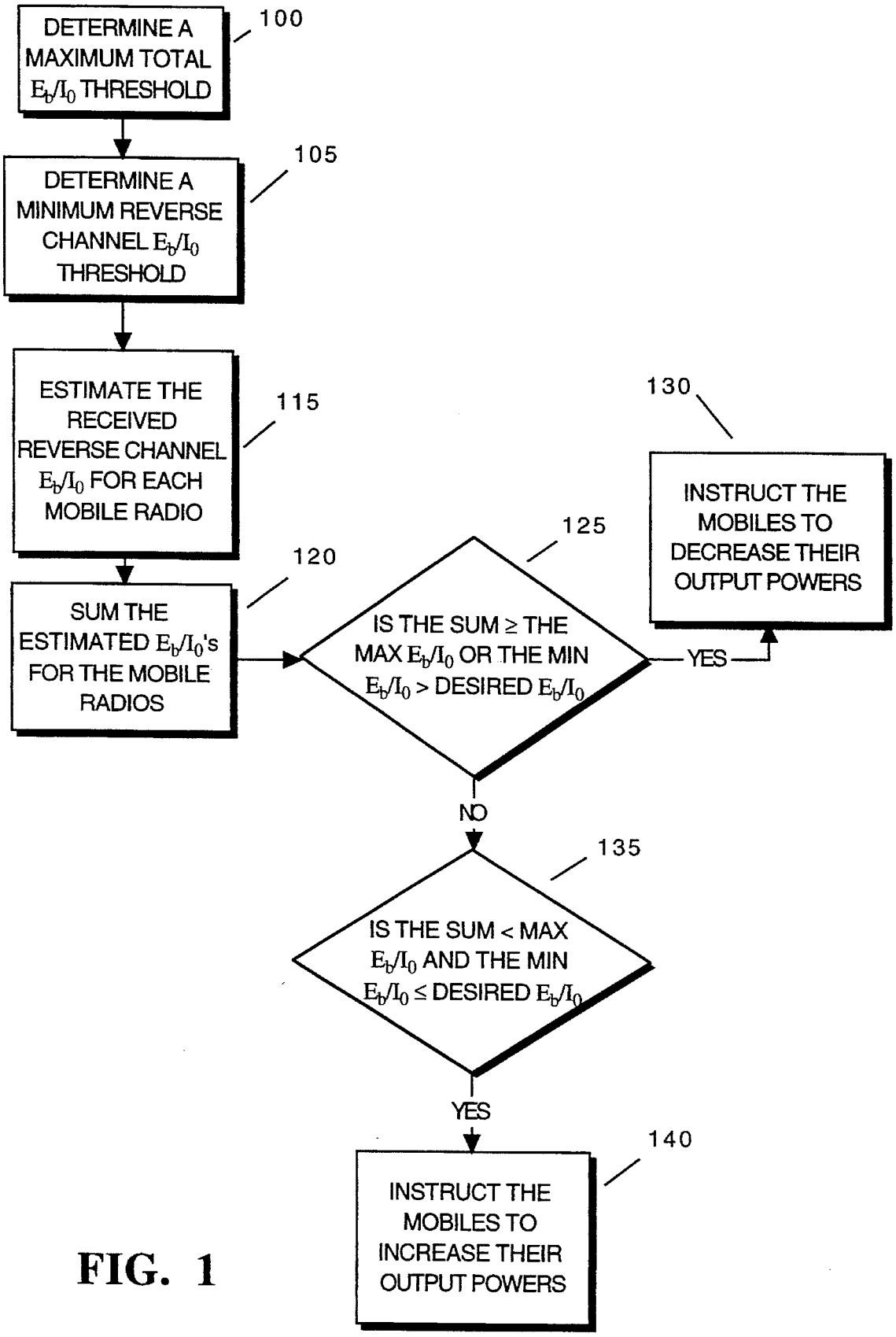
DETERMINE A MAXIMUM TOTAL E_b/I_0 THRESHOLD
100
DETERMINE A MINIMUM REVERSE CHANNEL E_b/I_0 THRESHOLD
105
ESTIMATE THE RECEIVED REVERSE CHANNEL E_b/I_0 FOR EACH MOBILE RADIO
115
SUM THE ESTIMATED E_b/I_0's FOR THE MOBILE RADIOS
120
IS THE SUM ≥ THE MAX E_b/I_0 OR THE MIN E_b/I_0 > DESIRED E_b/I_0
125
YES
INSTRUCT THE MOBILES TO DECREASE THEIR OUTPUT POWERS
130
NO
IS THE SUM < MAX E_b/I_0 AND THE MIN E_b/I_0 ≤ DESIRED E_b/I_0
135
YES
INSTRUCT THE MOBILES TO INCREASE THEIR OUTPUT POWERS
140

FIG. 1