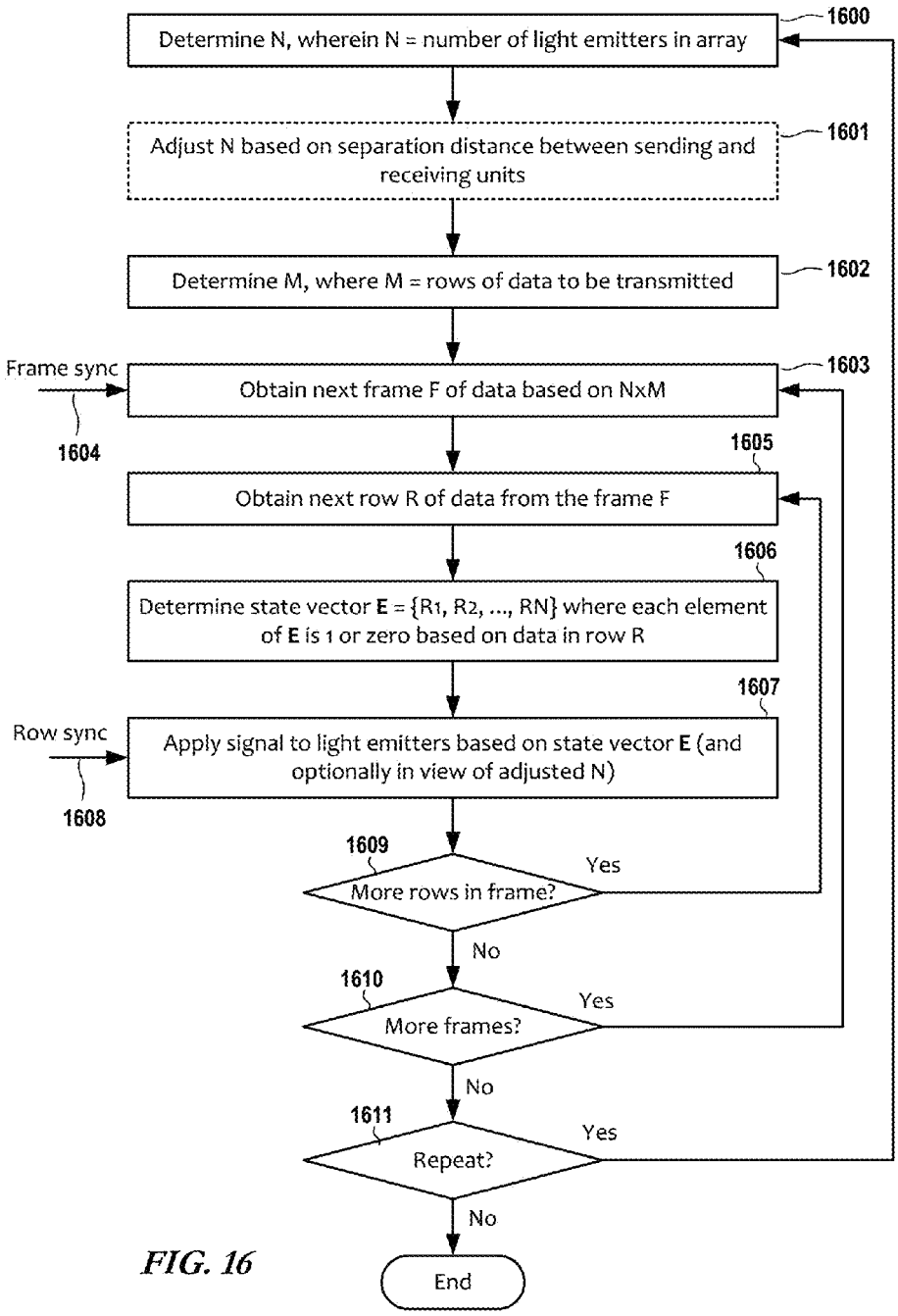
1600
Determine N, wherein N = number of light emitters in array
1601
Adjust N based on separation distance between sending and receiving units
1602
Determine M, where M = rows of data to be transmitted
Frame sync
1604
1603
Obtain next frame F of data based on NxM
1605
Obtain next row R of data from the frame F
1606
Determine state vector E = {R1, R2, ..., RN} where each element of E is 1 or zero based on data in row R
1607
Row sync
1608
Apply signal to light emitters based on state vector E (and optionally in view of adjusted N)
1609
More rows in frame?
Yes
No
1610
More frames?
Yes
No
1611
Repeat?
Yes
No
End

FIG. 16