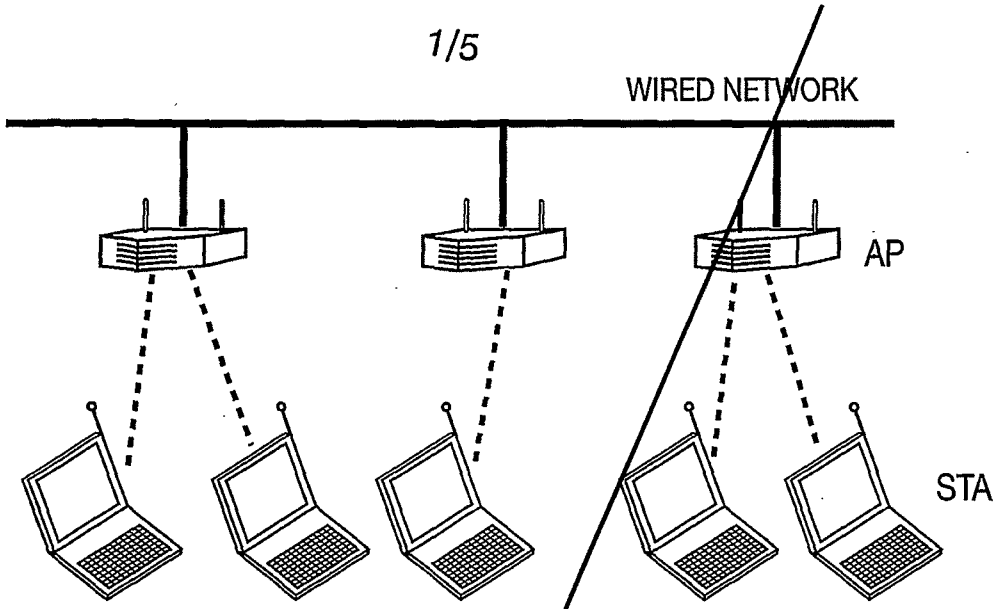

WIRED NETWORK
AP
STA

FIG. 1

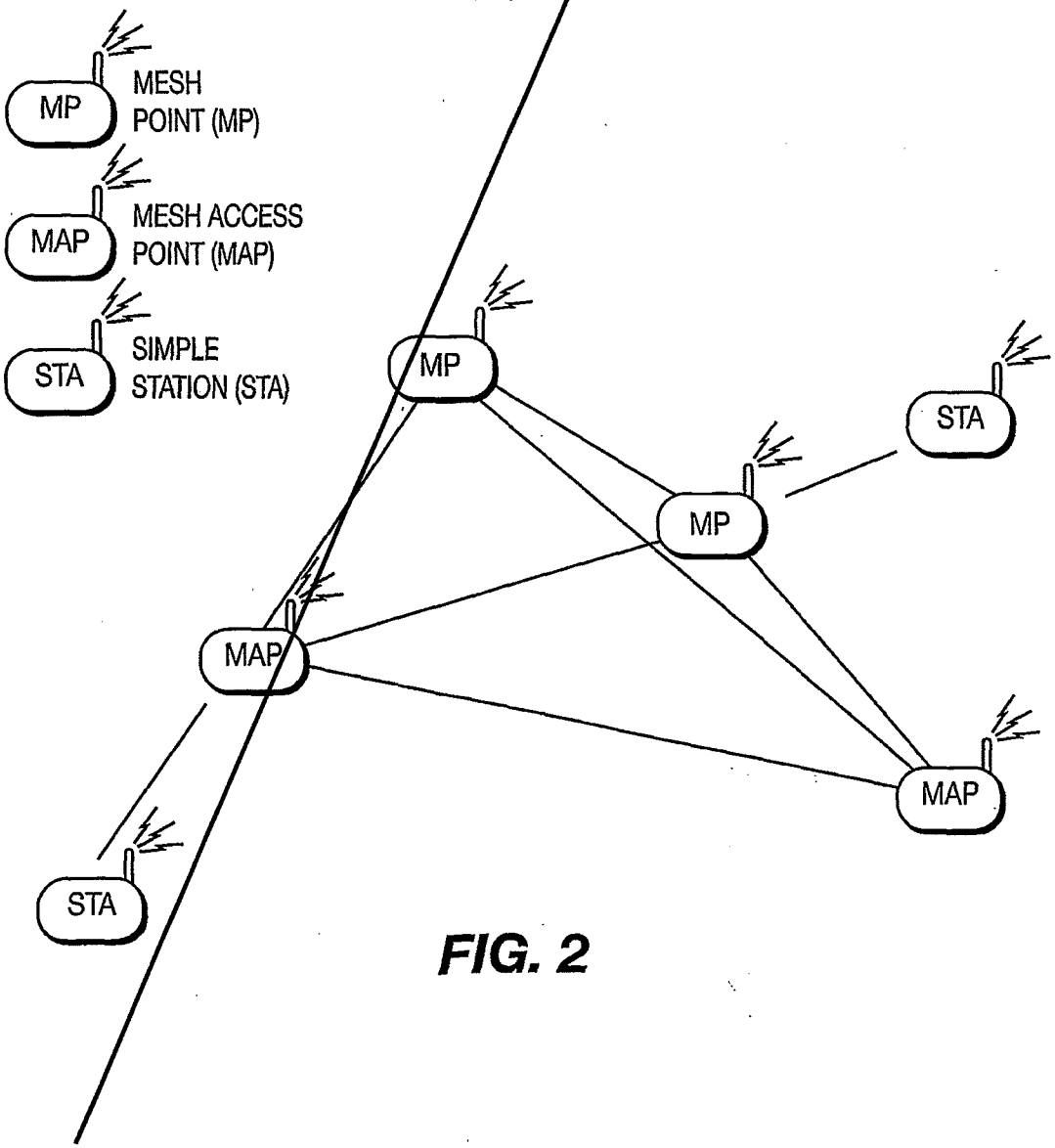

MP
MESH
POINT (MP)
MAP
MESH ACCESS
POINT (MAP)
STA
SIMPLE
STATION (STA)
MP
STA
MP
MAP
MAP
STA

FIG. 2

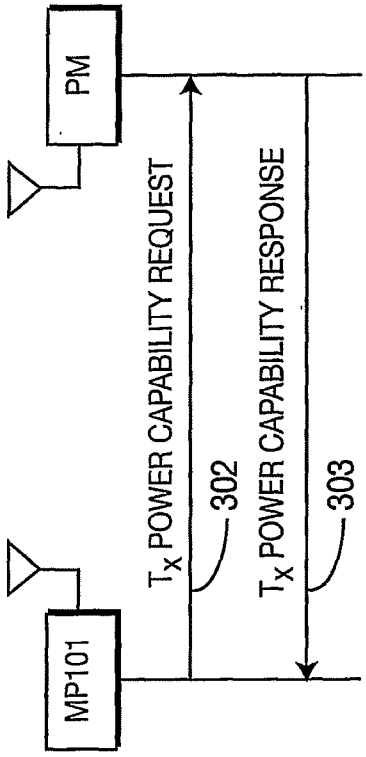


FIG. 3B

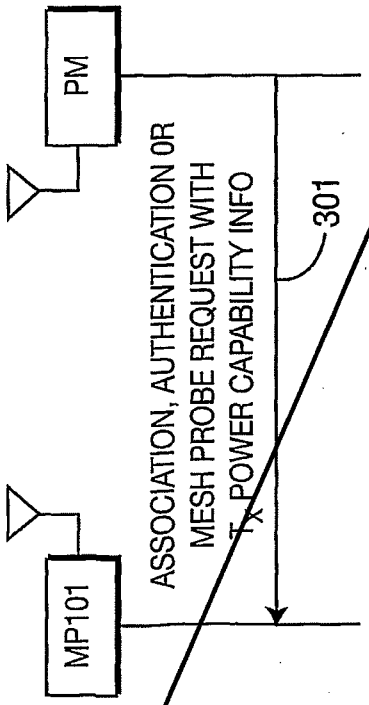


FIG. 3A

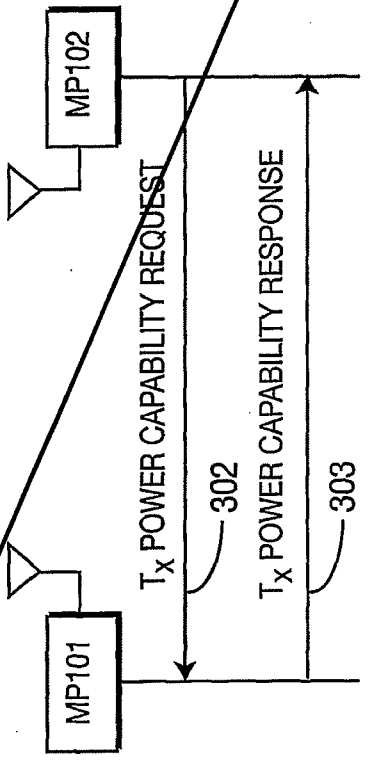


FIG. 3D

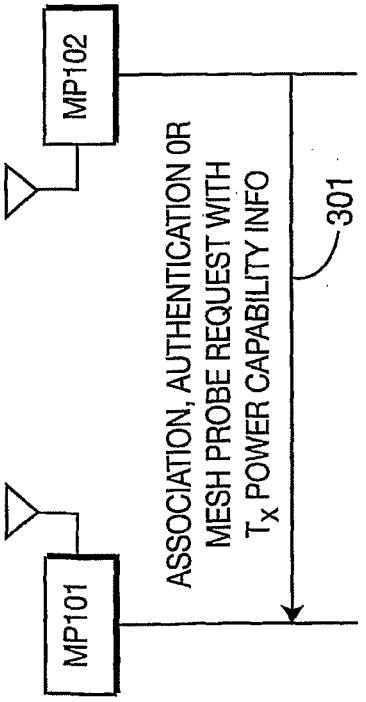


FIG. 3C

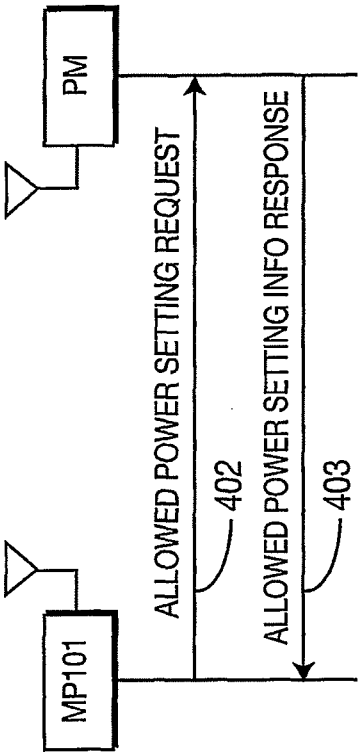


FIG. 4B

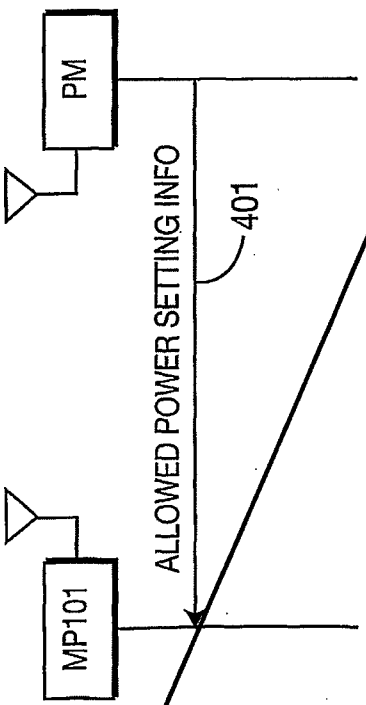


FIG. 4A

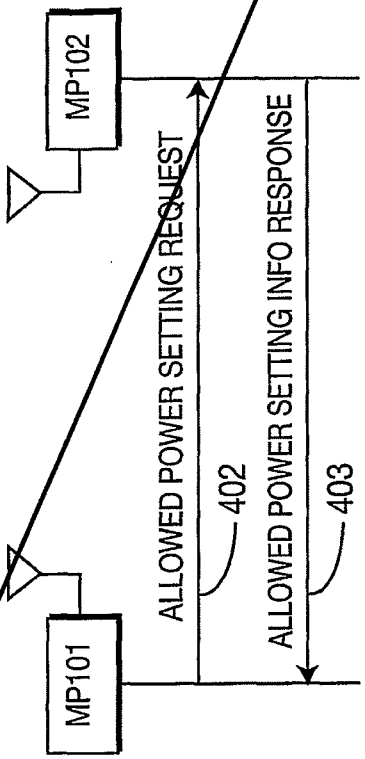


FIG. 4D

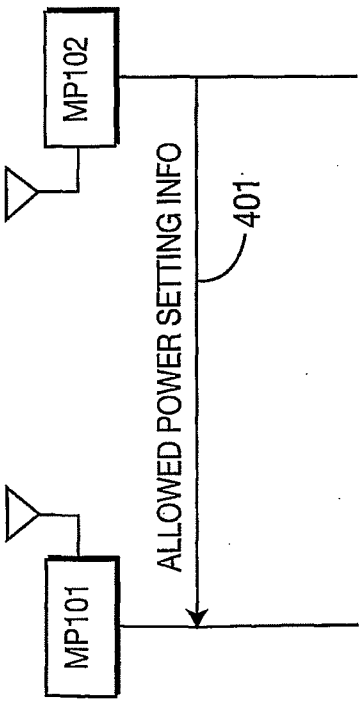


FIG. 4C

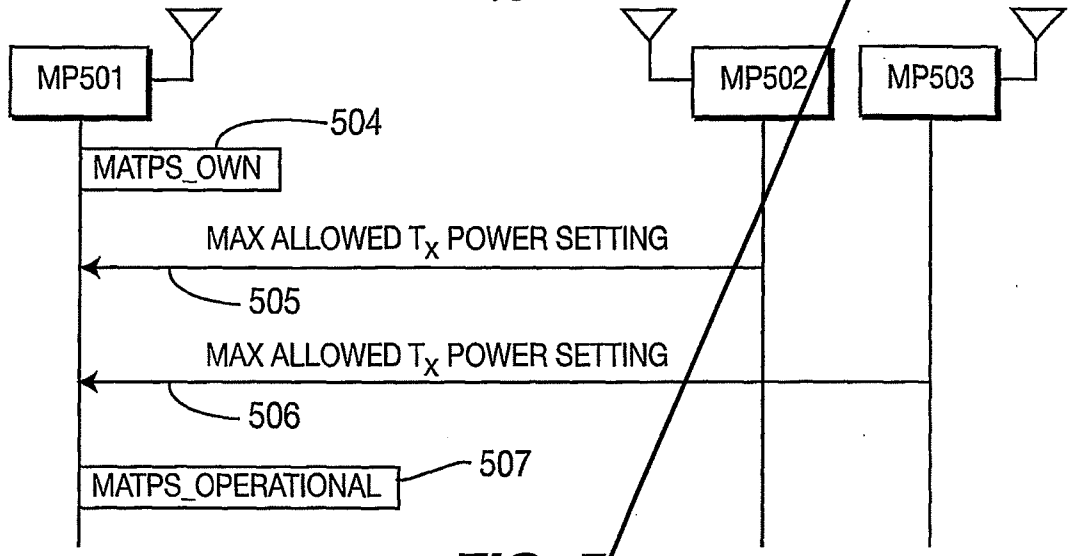

MP501
MP502
MP503
504
MATPS_OWN
MAX ALLOWED T_X POWER SETTING
505
MAX ALLOWED T_X POWER SETTING
506
MATPS_OPERATIONAL
507

FIG. 5

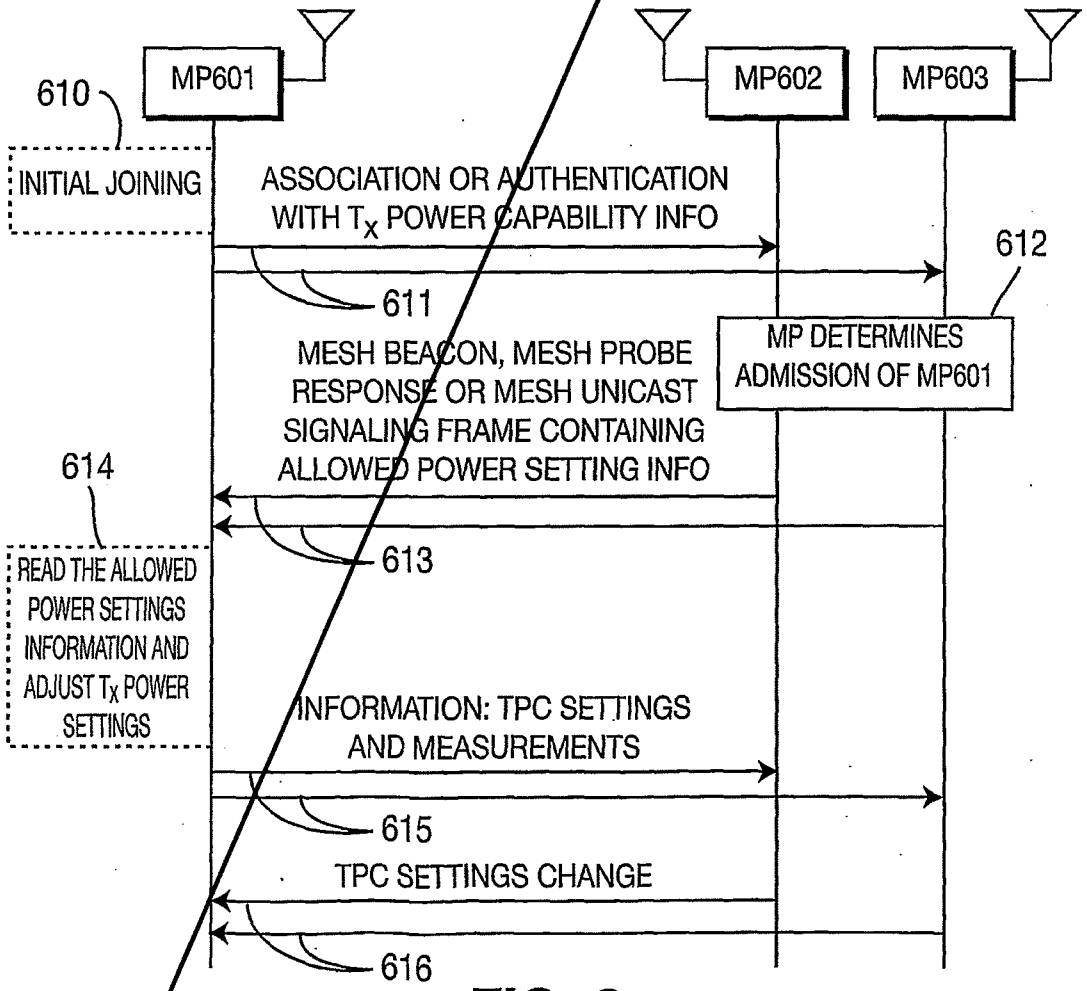

MP601
MP602
MP603
610
INITIAL JOINING
ASSOCIATION OR AUTHENTICATION WITH T_X POWER CAPABILITY INFO
611
612
MP DETERMINES ADMISSION OF MP601
MESH BEACON, MESH PROBE RESPONSE OR MESH UNICAST SIGNALING FRAME CONTAINING ALLOWED POWER SETTING INFO
614
613
READ THE ALLOWED POWER SETTINGS INFORMATION AND ADJUST T_X POWER SETTINGS
INFORMATION: TPC SETTINGS AND MEASUREMENTS
615
TPC SETTINGS CHANGE
616

FIG. 6

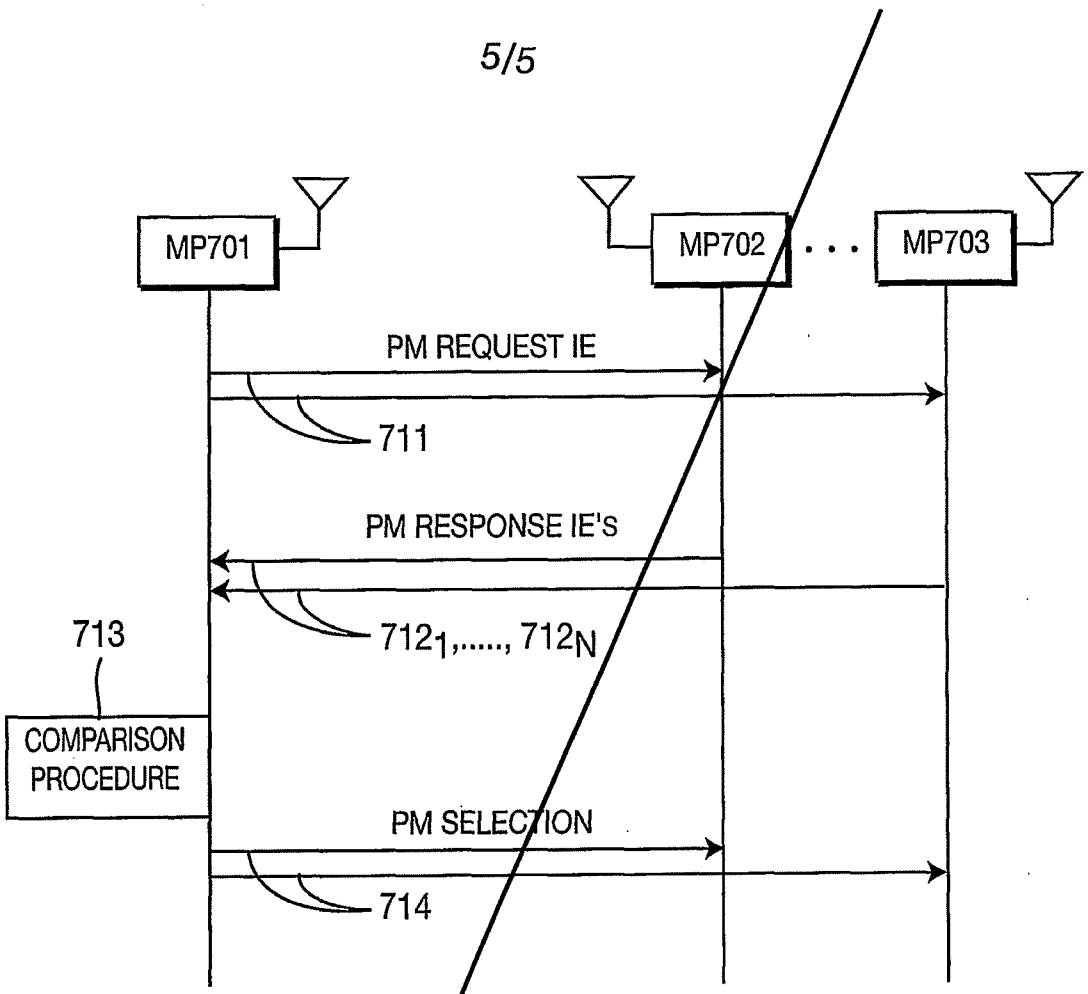

MP701
MP702
MP703
PM REQUEST IE
711
PM RESPONSE IE's
712$_1$,....., 712$_N$
713
COMPARISON PROCEDURE
PM SELECTION
714

FIG. 7

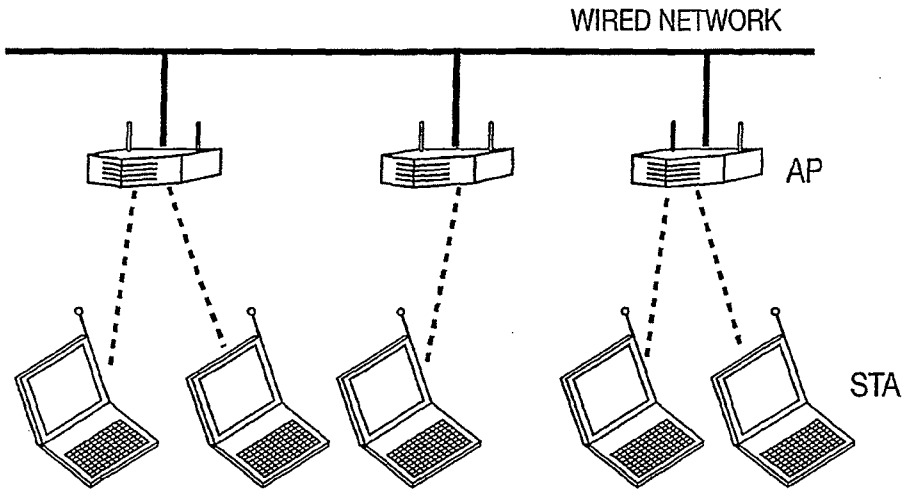

WIRED NETWORK
AP
STA

FIG. 1

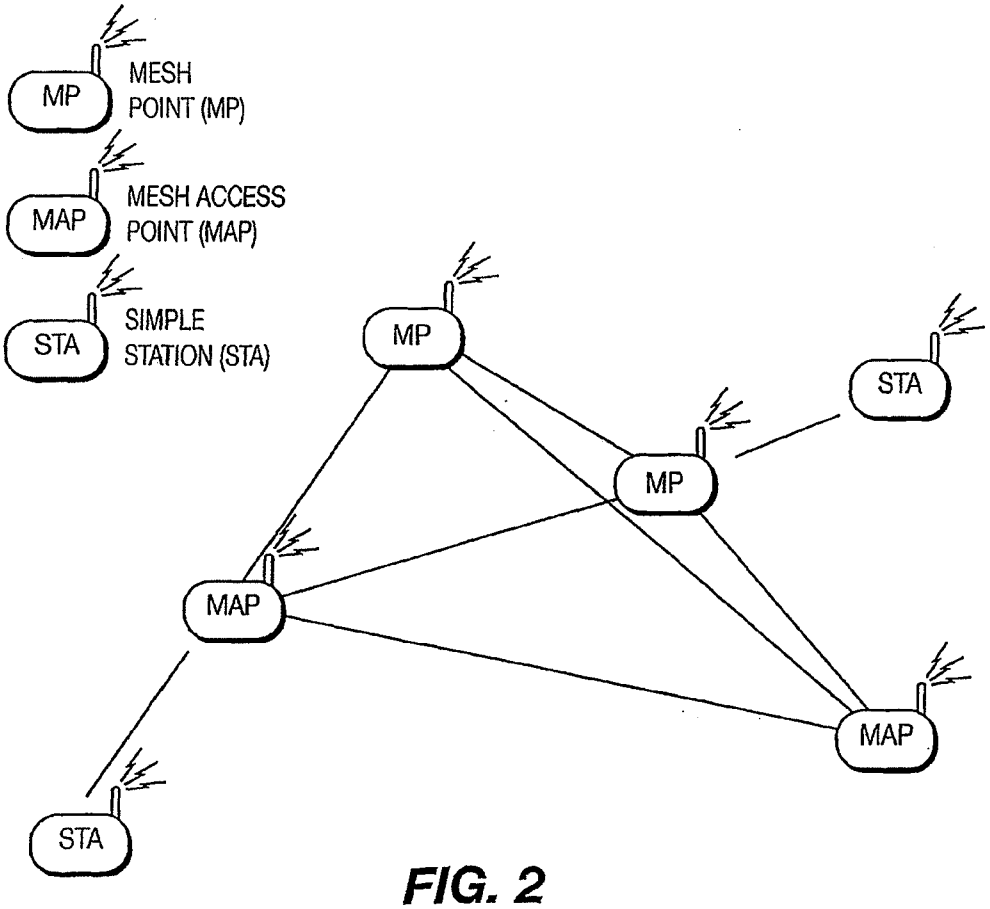

MP
MESH
POINT (MP)
MAP
MESH ACCESS
POINT (MAP)
STA
SIMPLE
STATION (STA)
MP
STA
MP
MAP
MAP
STA

FIG. 2

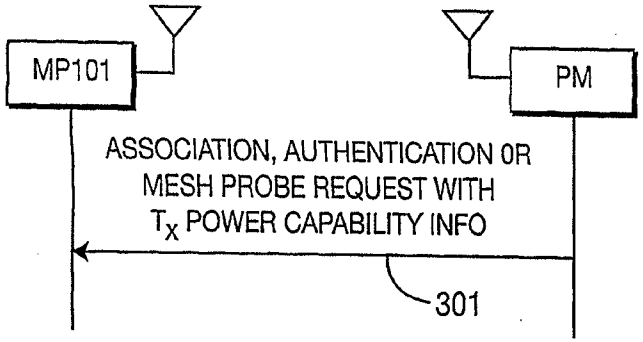


FIG. 3A

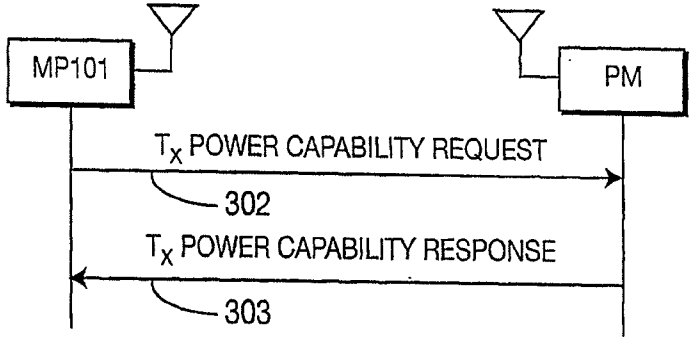


FIG. 3B

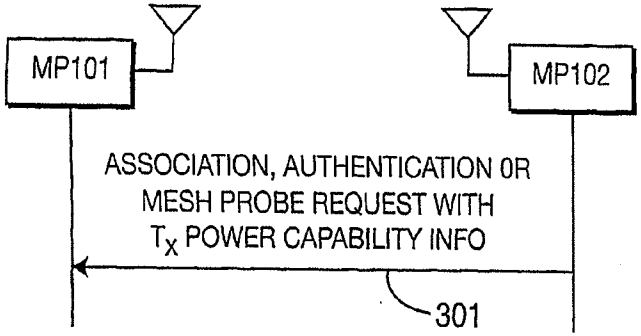


FIG. 3C

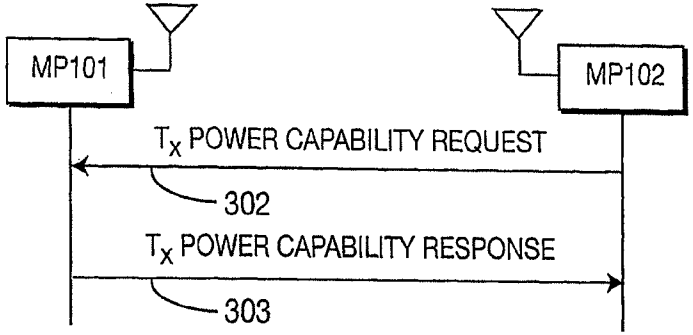


FIG. 3D

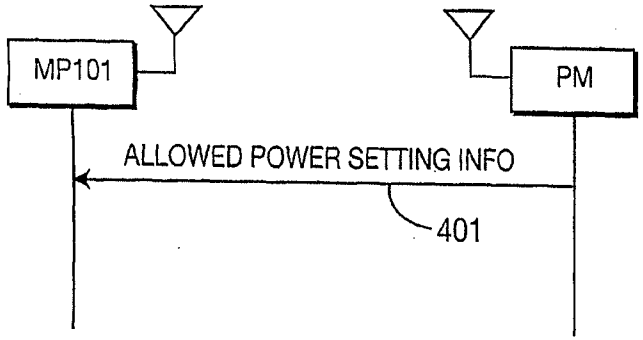


FIG. 4A

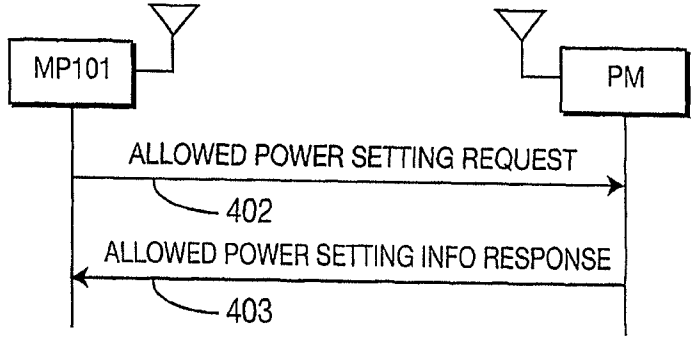


FIG. 4B

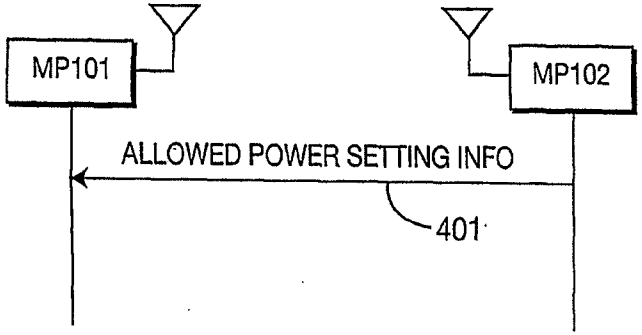


FIG. 4C

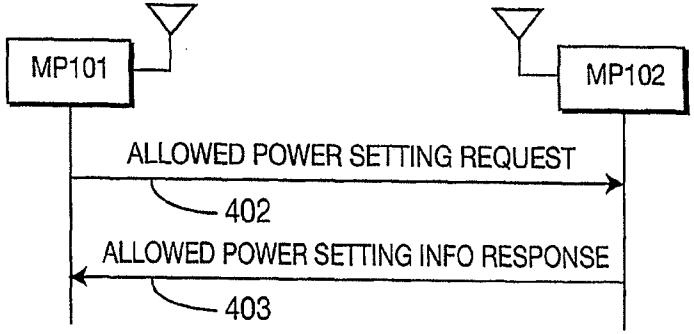


FIG. 4D

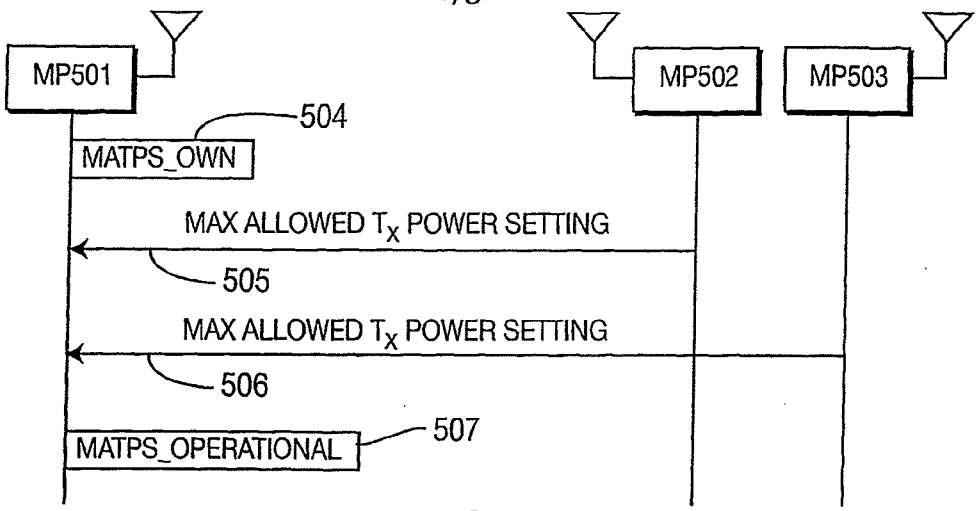

MP501
MP502
MP503
504
MATPS_OWN
MAX ALLOWED T_X POWER SETTING
505
MAX ALLOWED T_X POWER SETTING
506
MATPS_OPERATIONAL
507

FIG. 5

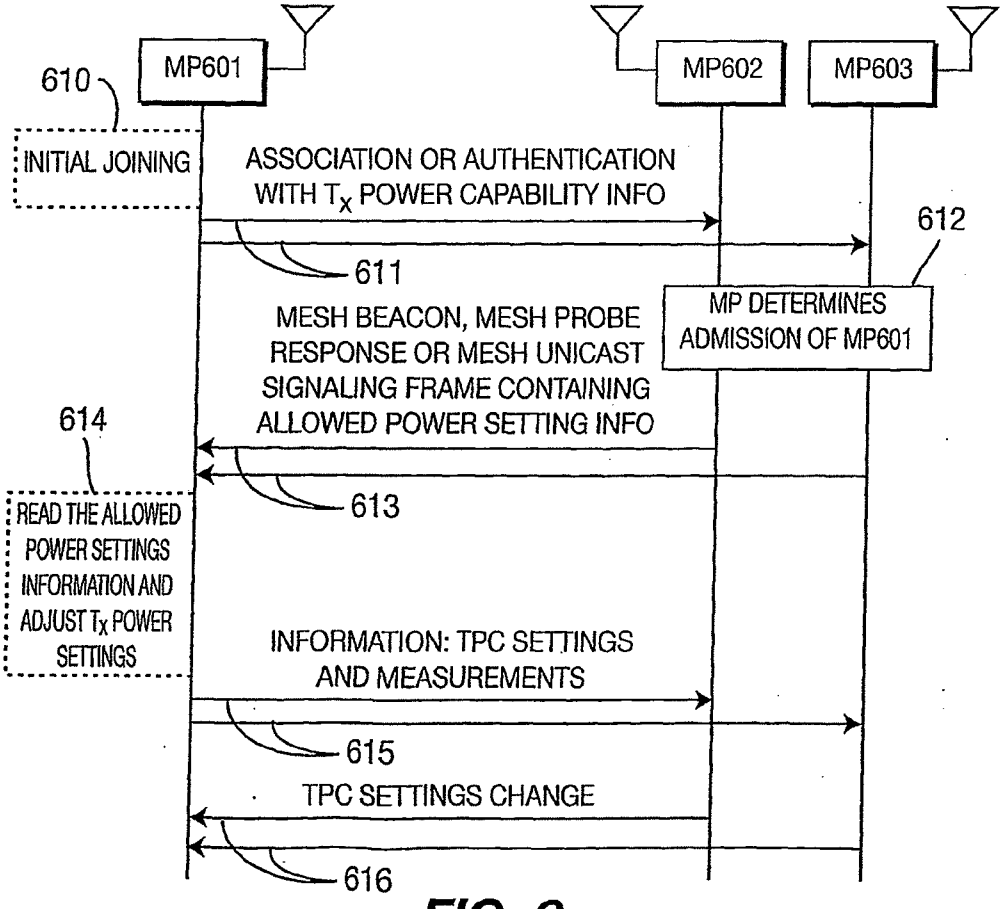

MP601
MP602
MP603
610
INITIAL JOINING
ASSOCIATION OR AUTHENTICATION WITH T_X POWER CAPABILITY INFO
611
612
MP DETERMINES ADMISSION OF MP601
MESH BEACON, MESH PROBE RESPONSE OR MESH UNICAST SIGNALING FRAME CONTAINING ALLOWED POWER SETTING INFO
614
613
READ THE ALLOWED POWER SETTINGS INFORMATION AND ADJUST T_X POWER SETTINGS
INFORMATION: TPC SETTINGS AND MEASUREMENTS
615
TPC SETTINGS CHANGE
616

FIG. 6

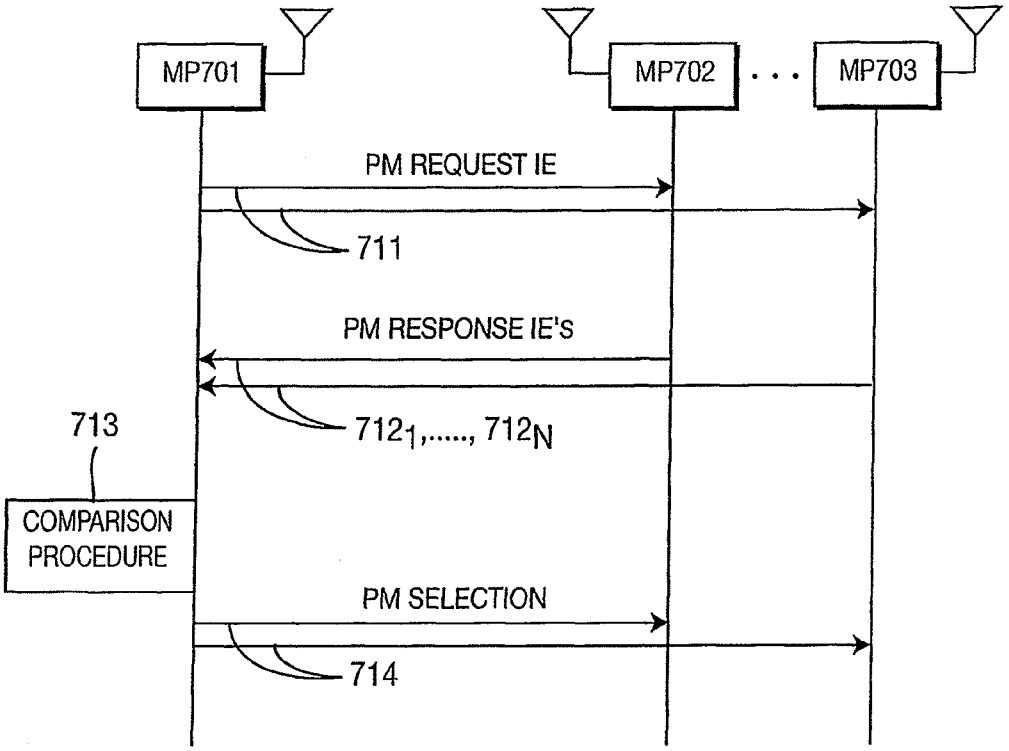

MP701
MP702
MP703
PM REQUEST IE
711
PM RESPONSE IE's
712$_1$,....., 712$_N$
713
COMPARISON PROCEDURE
PM SELECTION
714

FIG. 7