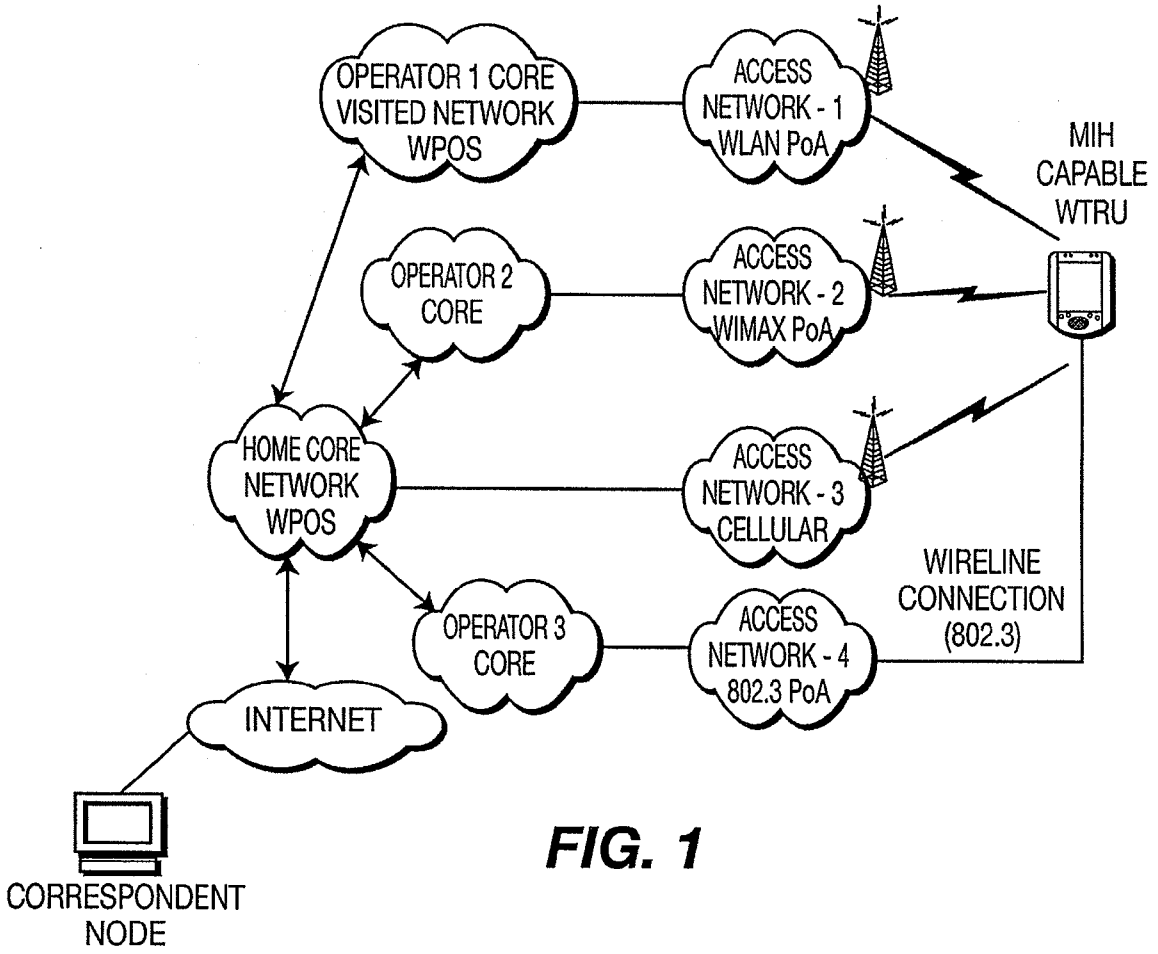

OPERATOR 1 CORE VISITED NETWORK WPOS
ACCESS NETWORK - 1 WLAN PoA
MIH CAPABLE WTRU
OPERATOR 2 CORE
ACCESS NETWORK - 2 WIMAX PoA
HOME CORE NETWORK WPOS
ACCESS NETWORK - 3 CELLULAR
WIRELINE CONNECTION (802.3)
OPERATOR 3 CORE
ACCESS NETWORK - 4 802.3 PoA
INTERNET
CORRESPONDENT NODE

FIG. 1

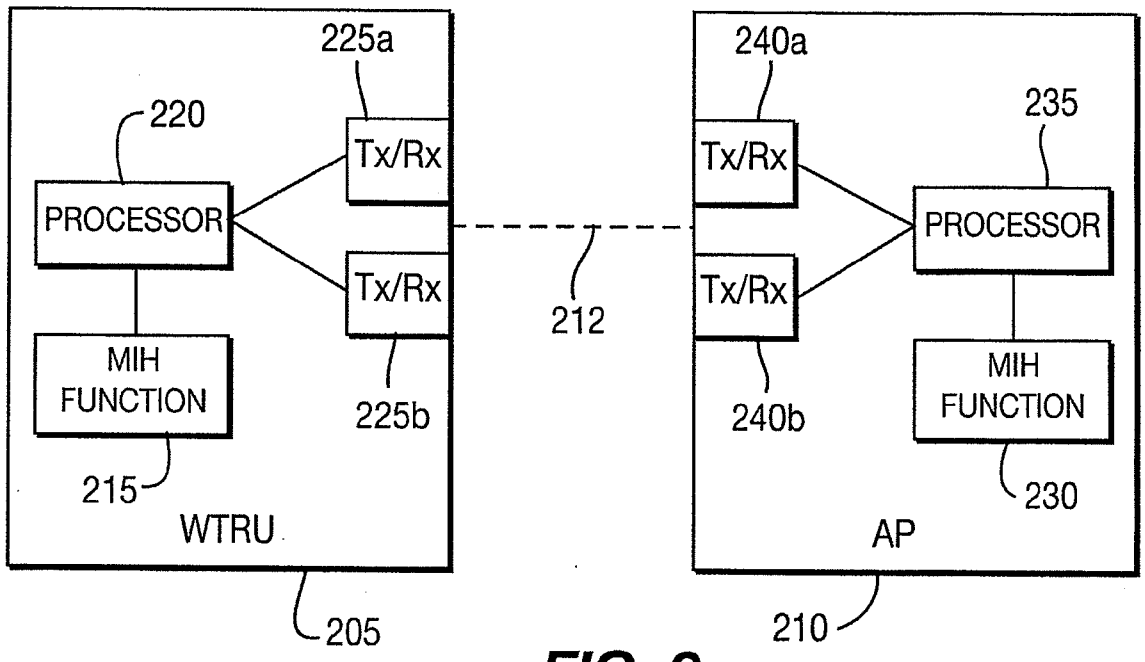

225a
220
Tx/Rx
PROCESSOR
Tx/Rx
MIH FUNCTION
225b
215
WTRU
205
212
240a
235
Tx/Rx
PROCESSOR
Tx/Rx
MIH FUNCTION
240b
230
AP
210

FIG. 2

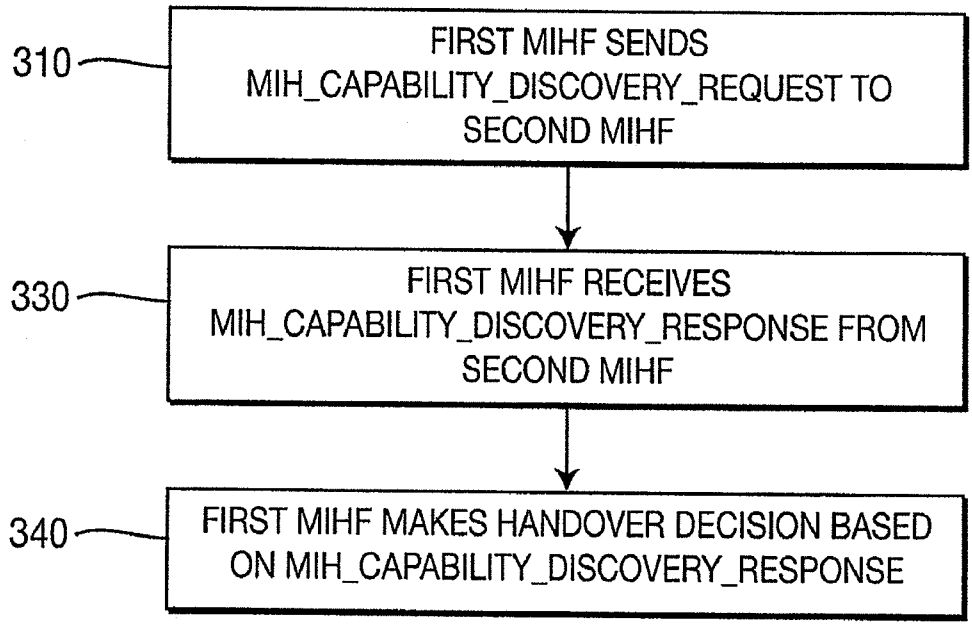

310
FIRST MIHF SENDS MIH_CAPABILITY_DISCOVERY_REQUEST TO SECOND MIHF
330
FIRST MIHF RECEIVES MIH_CAPABILITY_DISCOVERY_RESPONSE FROM SECOND MIHF
340
FIRST MIHF MAKES HANDOVER DECISION BASED ON MIH_CAPABILITY_DISCOVERY_RESPONSE

FIG. 3

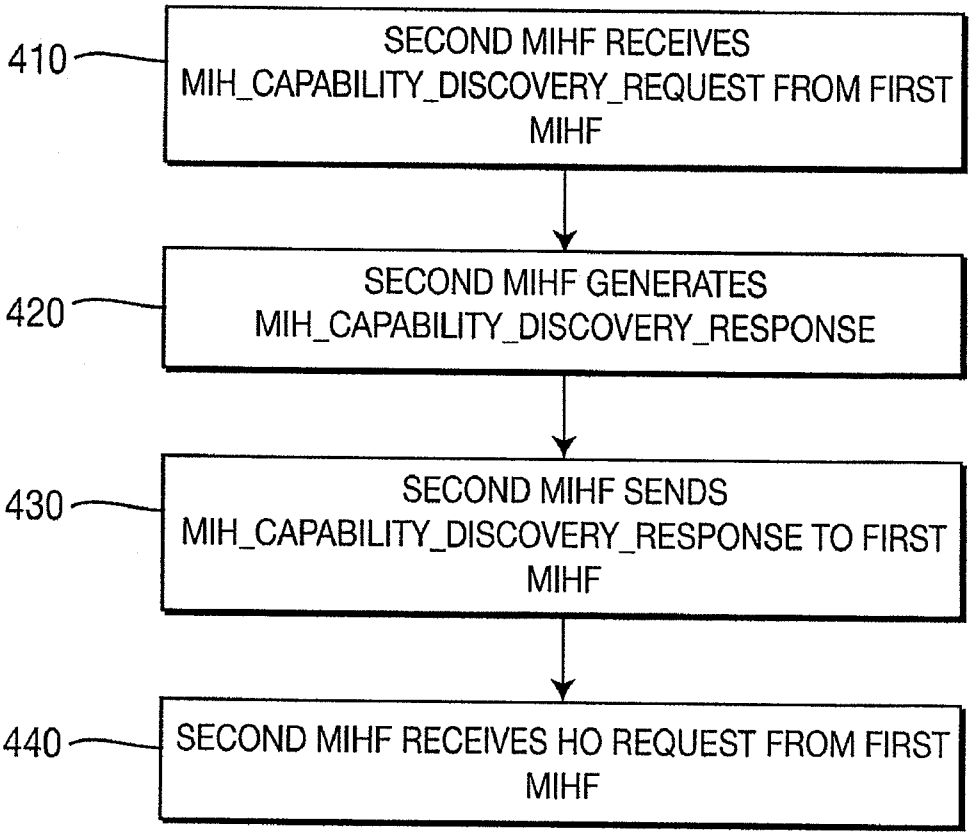

410
SECOND MIHF RECEIVES MIH_CAPABILITY_DISCOVERY_REQUEST FROM FIRST MIHF
420
SECOND MIHF GENERATES MIH_CAPABILITY_DISCOVERY_RESPONSE
430
SECOND MIHF SENDS MIH_CAPABILITY_DISCOVERY_RESPONSE TO FIRST MIHF
440
SECOND MIHF RECEIVES HO REQUEST FROM FIRST MIHF

FIG. 4