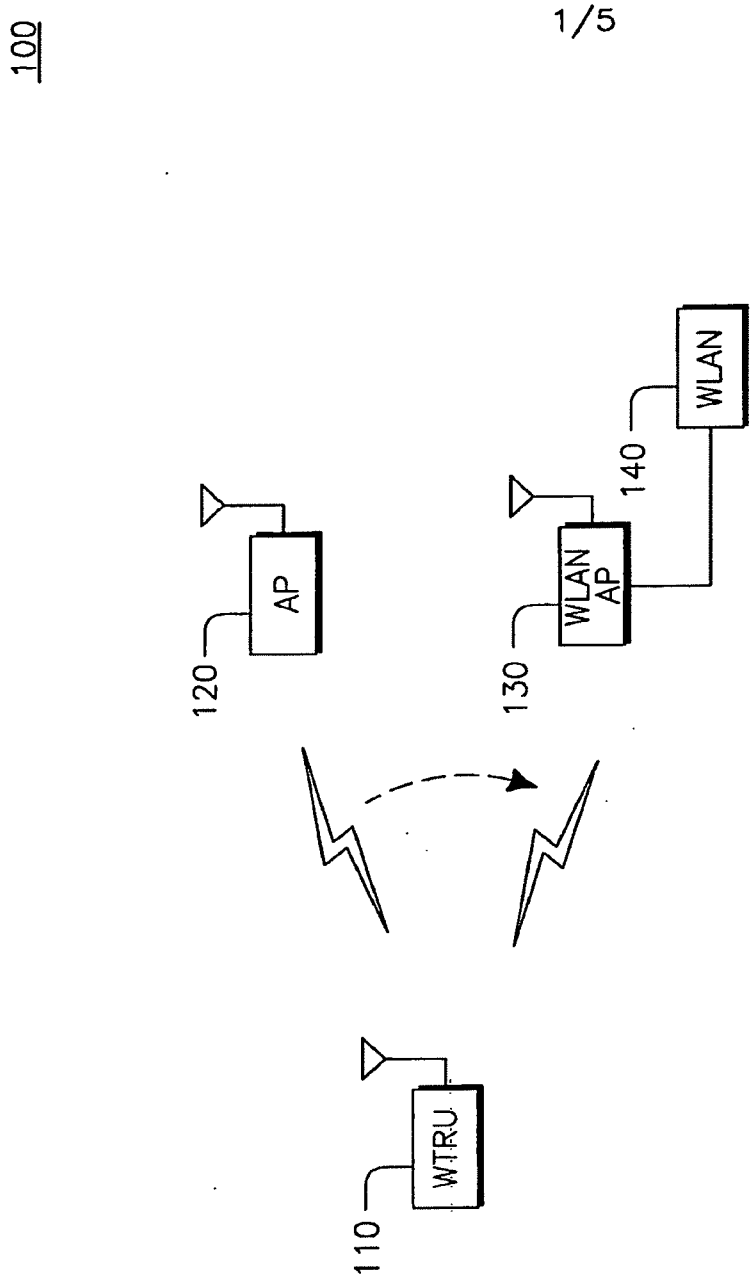


FIG.1

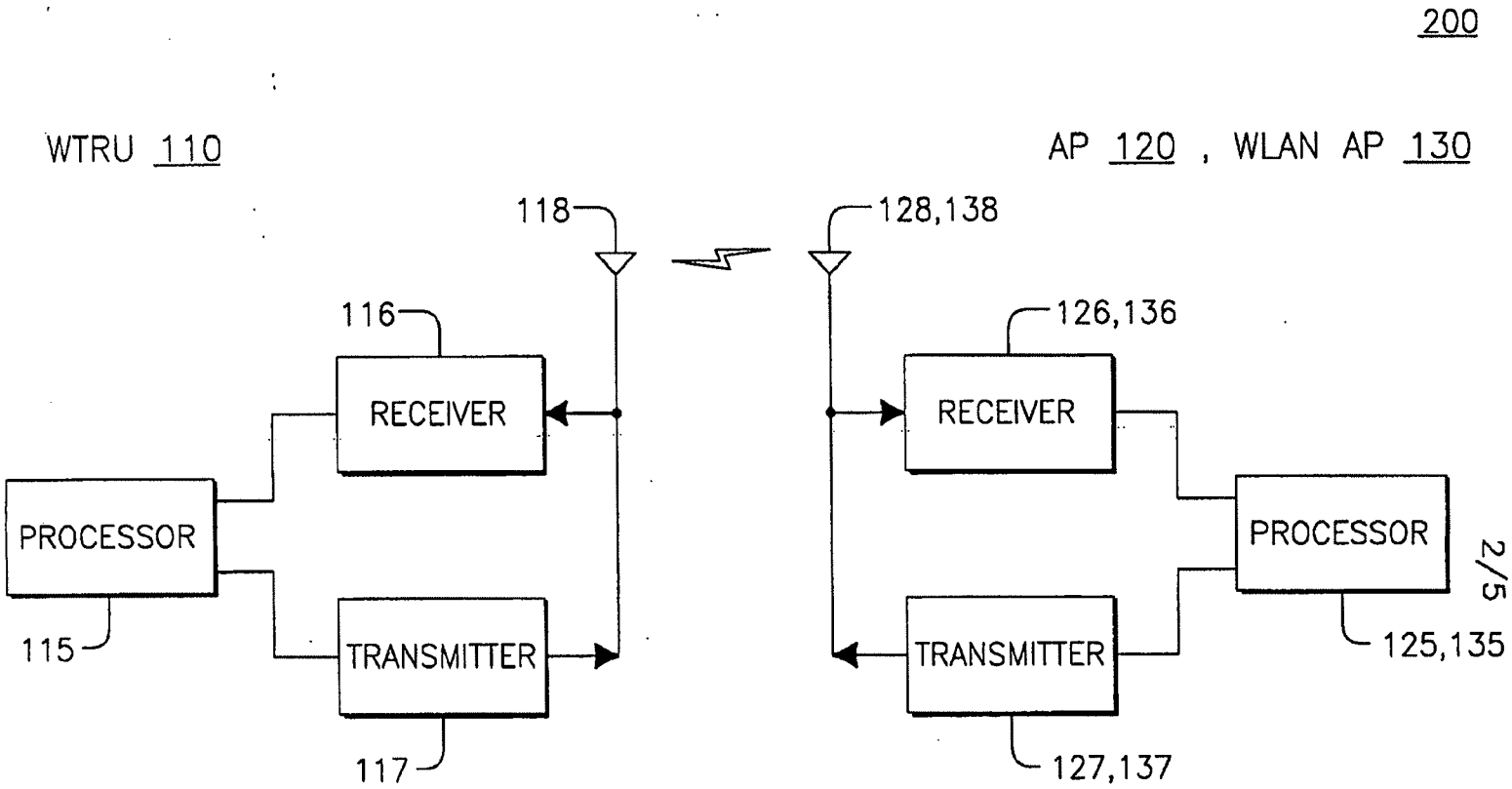

200
WTRU 110
AP 120 , WLAN AP 130
118
128,138
116
126,136
RECEIVER
RECEIVER
PROCESSOR
PROCESSOR
115
TRANSMITTER
TRANSMITTER
125,135
117
127,137

FIG.2

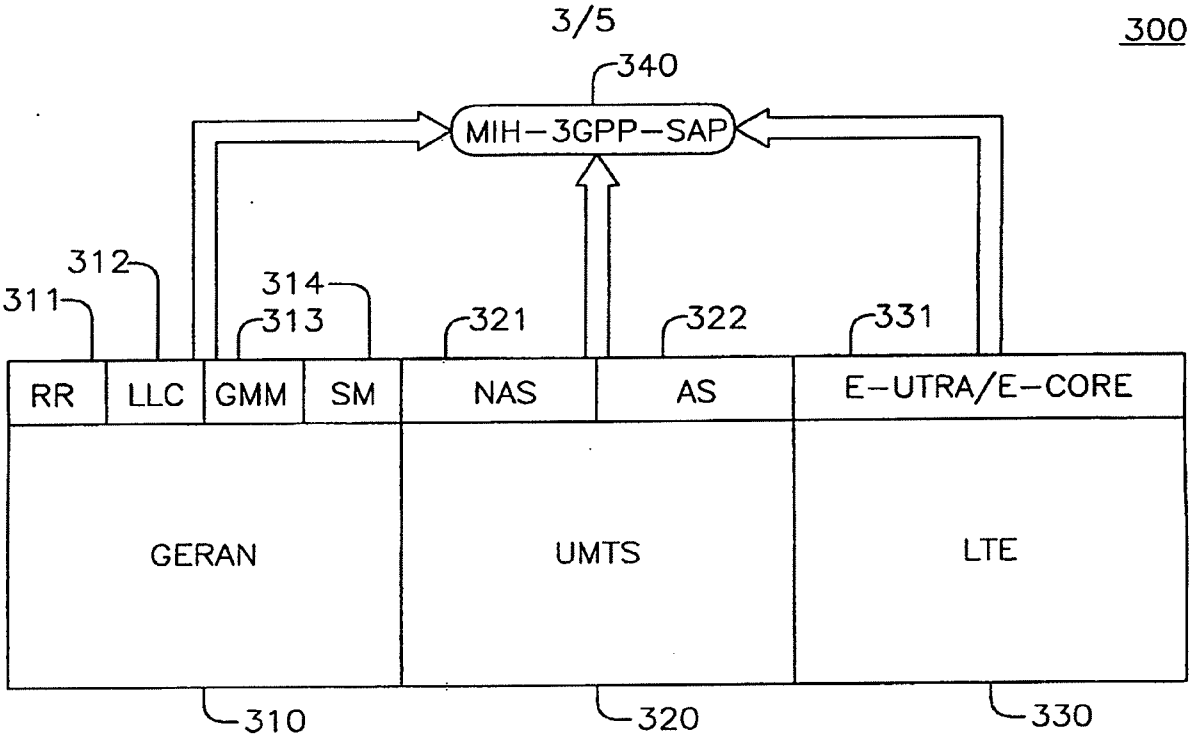

300
340
MIH–3GPP–SAP
312
311
314
313
321
322
331
RR
LLC
GMM
SM
NAS
AS
E–UTRA/E–CORE
GERAN
UMTS
LTE
310
320
330

FIG.3

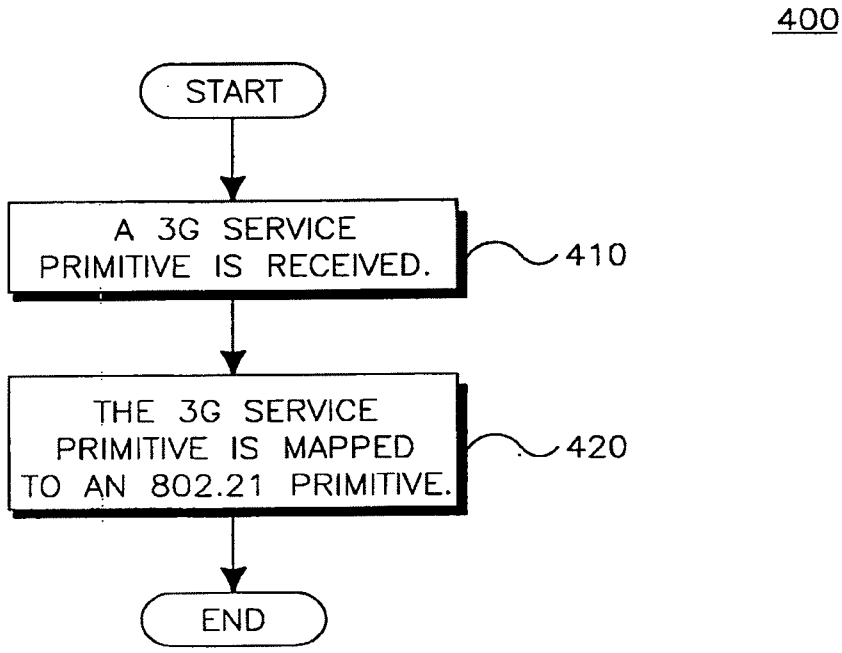

400
START
A 3G SERVICE PRIMITIVE IS RECEIVED.
410
THE 3G SERVICE PRIMITIVE IS MAPPED TO AN 802.21 PRIMITIVE.
420
END

FIG.4

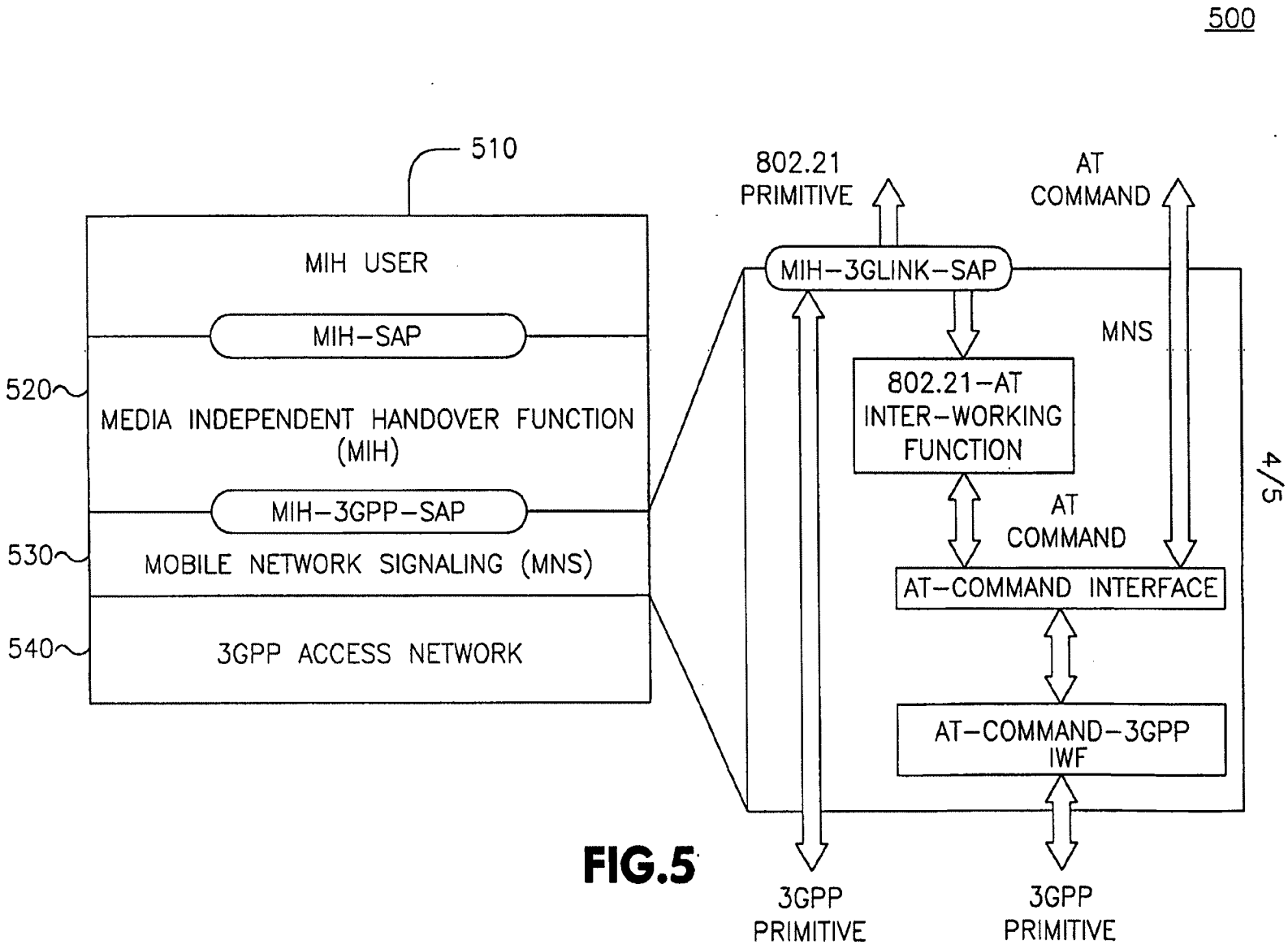

500
510
MIH USER
MIH-SAP
520
MEDIA INDEPENDENT HANDOVER FUNCTION (MIH)
MIH-3GPP-SAP
530
MOBILE NETWORK SIGNALING (MNS)
540
3GPP ACCESS NETWORK
802.21 PRIMITIVE
AT COMMAND
MIH-3GLINK-SAP
MNS
802.21-AT INTER-WORKING FUNCTION
AT COMMAND
AT-COMMAND INTERFACE
AT-COMMAND-3GPP IWF
3GPP PRIMITIVE
3GPP PRIMITIVE

FIG.5

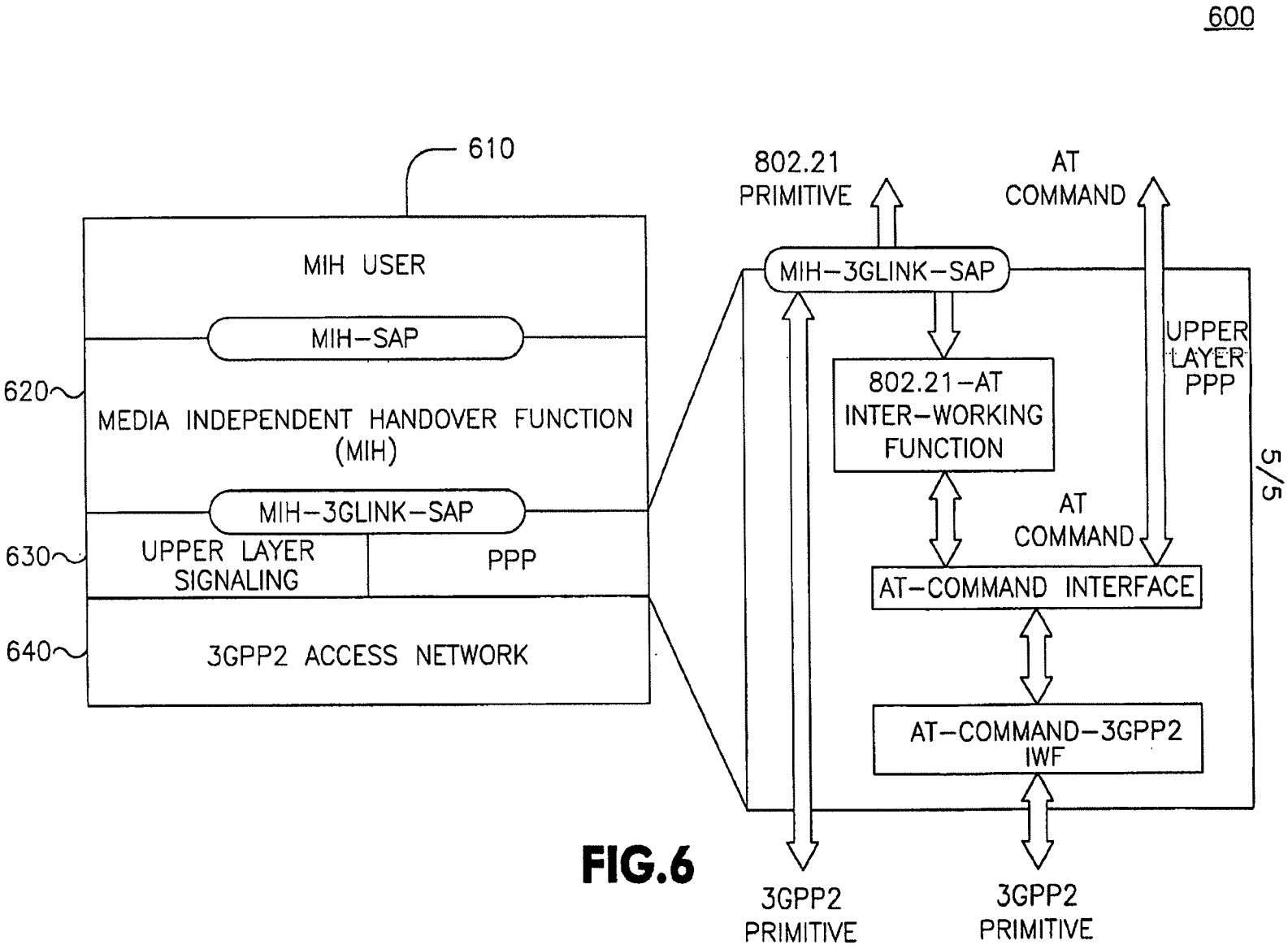

600
610
MIH USER
MIH-SAP
620
MEDIA INDEPENDENT HANDOVER FUNCTION (MIH)
MIH-3GLINK-SAP
630
UPPER LAYER SIGNALING
PPP
640
3GPP2 ACCESS NETWORK
802.21 PRIMITIVE
AT COMMAND
MIH-3GLINK-SAP
UPPER LAYER PPP
802.21-AT INTER-WORKING FUNCTION
AT COMMAND
AT-COMMAND INTERFACE
AT-COMMAND-3GPP2 IWF
3GPP2 PRIMITIVE
3GPP2 PRIMITIVE

FIG.6