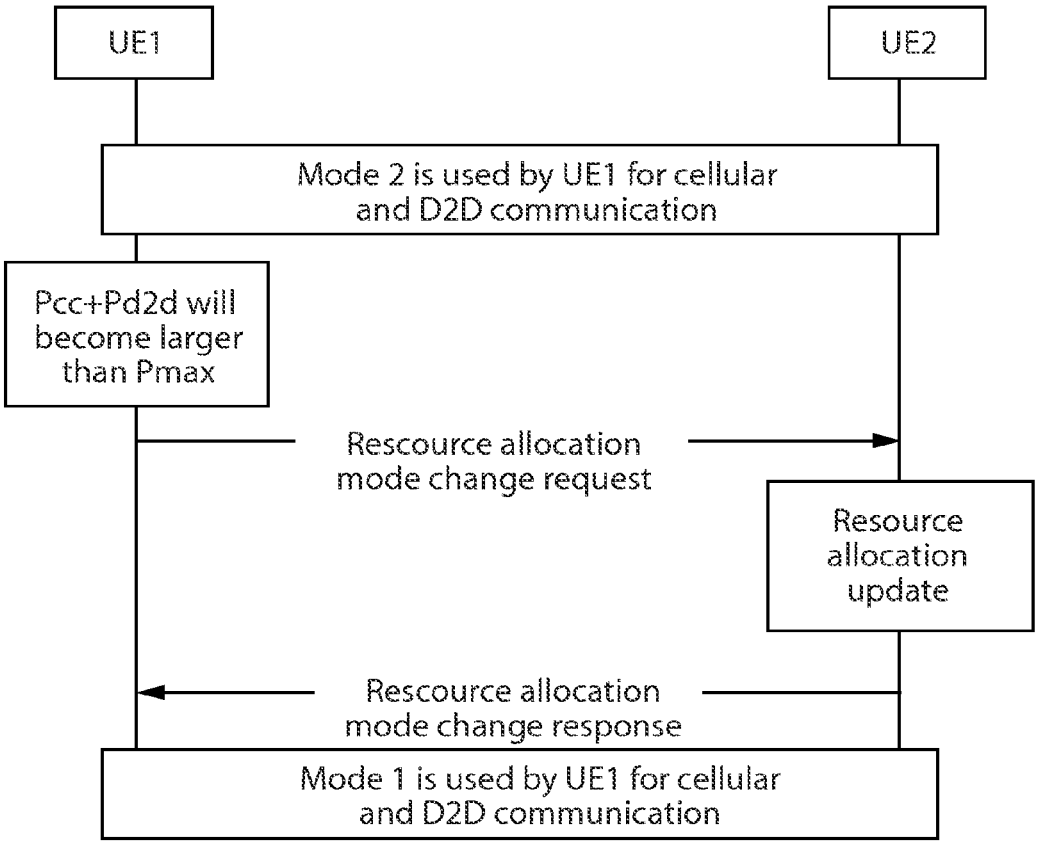
UE1
UE2
Mode 2 is used by UE1 for cellular and D2D communication
Pcc+Pd2d will become larger than Pmax
Rescource allocation mode change request
Resource allocation update
Rescource allocation mode change response
Mode 1 is used by UE1 for cellular and D2D communication

FIG. 3