

**Abstract****MOBILE STATION**

5           In a mobile station (UE) according to the present invention,  
an AS function is configured to notify, when detecting a failure  
in a radio link established with the radio base station is detected  
or when discovering a cell subject to a location registration by  
a cell selection process, a NAS function of the detection or the  
10   discovery; and the NAS function is configured to transmit, in  
response to the notification, a location registration request  
signal to a mobile switching center (MME).

FIG.2