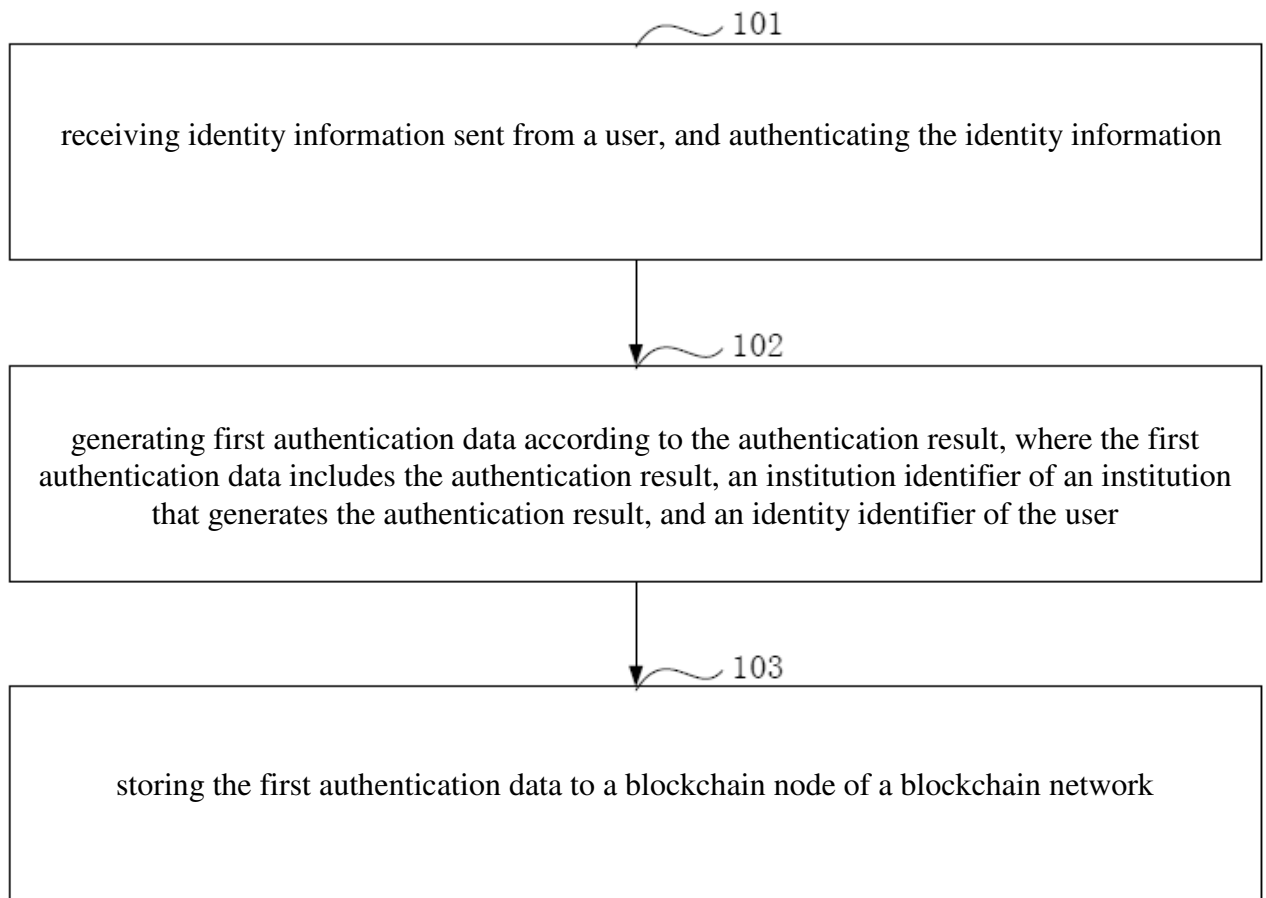
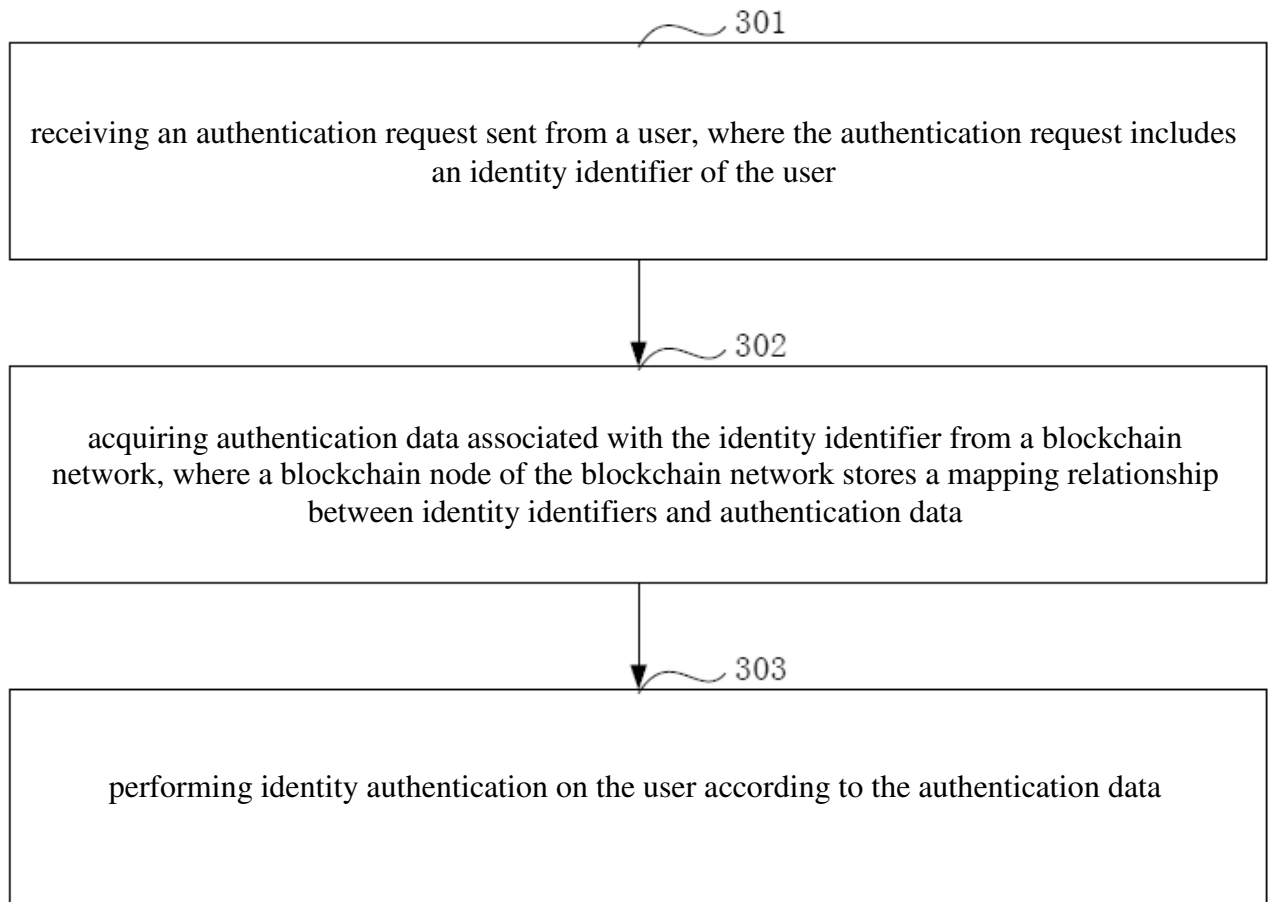
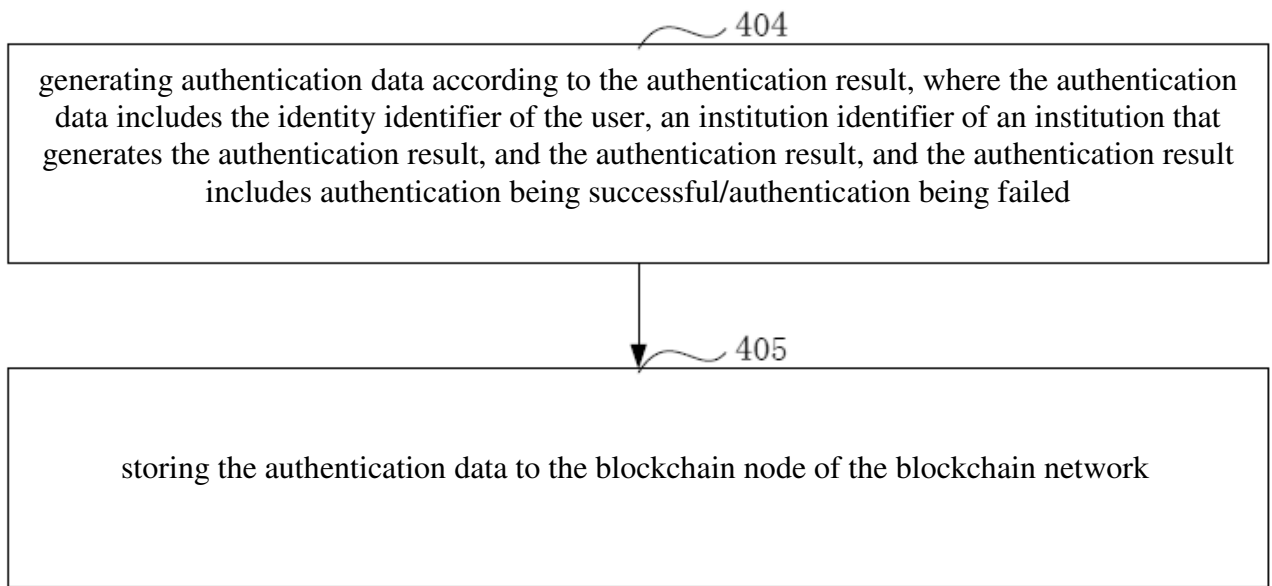
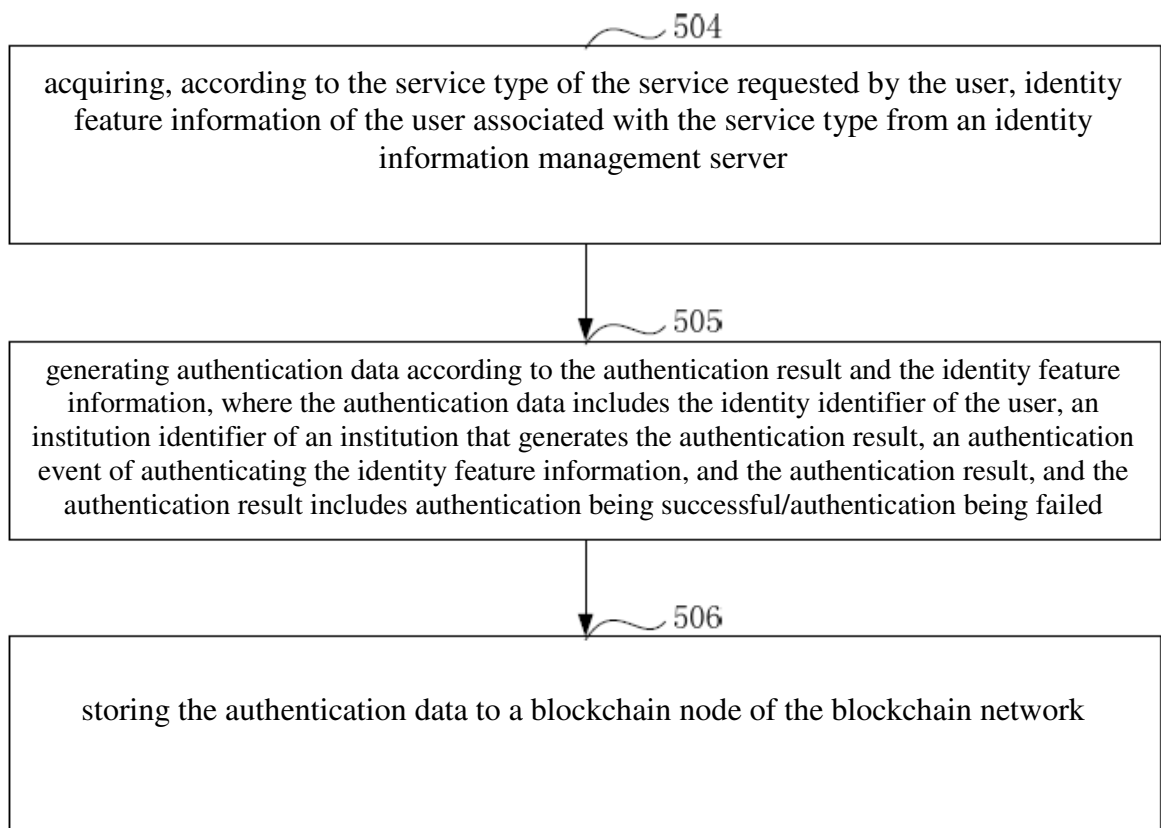


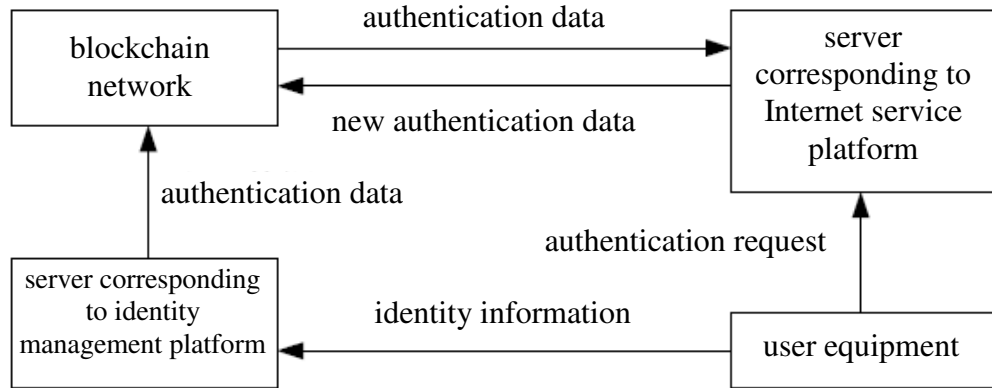
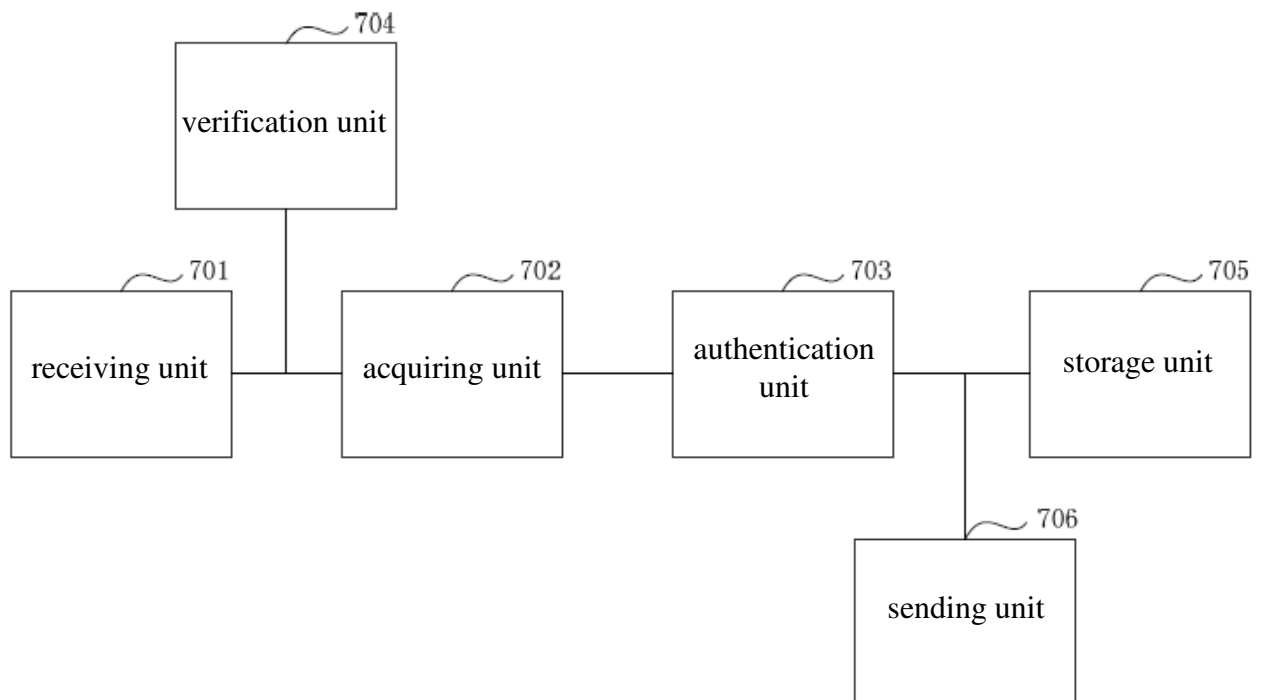
FIGURES**FIG. 1**

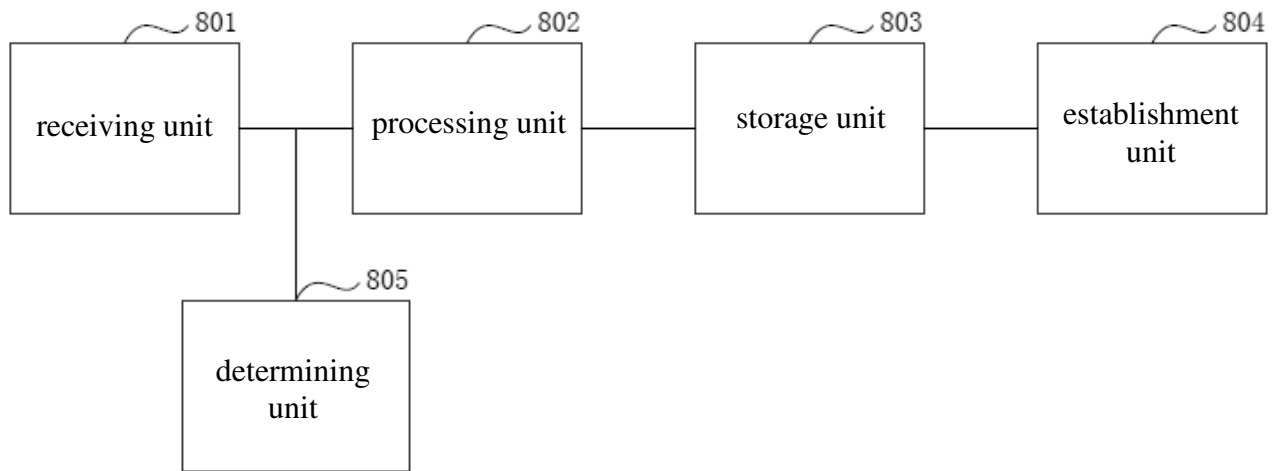
structure of authentication data	
digital signature of institution	digital signature of user
public key of institution	public key of user
authentication result	

FIG. 2

**FIG. 3**

**FIG. 4****FIG. 5**

**FIG. 6****FIG. 7**

**FIG. 8**