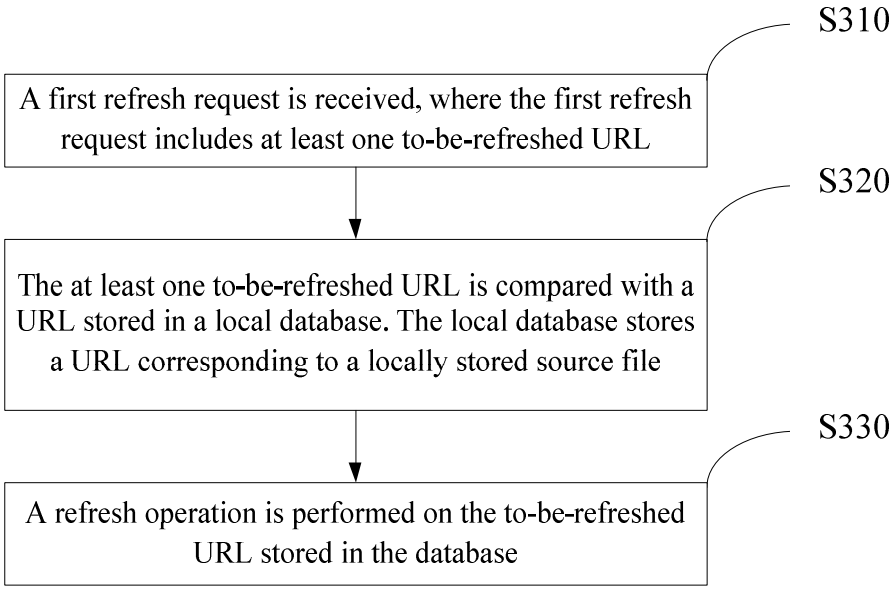
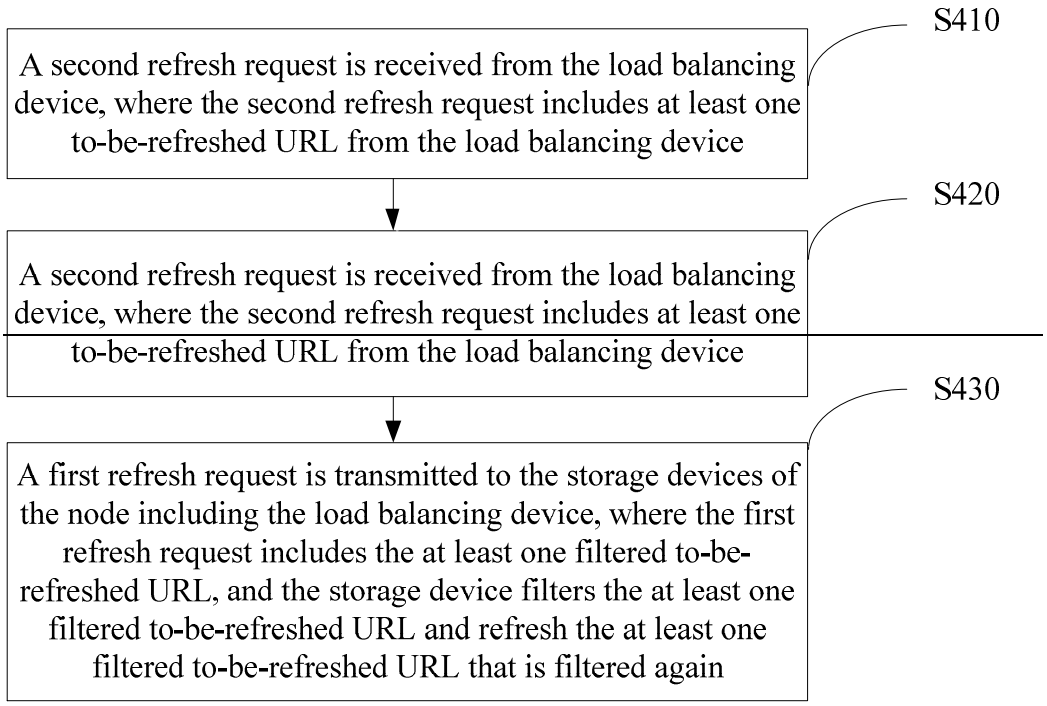

S310
A first refresh request is received, where the first refresh request includes at least one to-be-refreshed URL
S320
The at least one to-be-refreshed URL is compared with a URL stored in a local database. The local database stores a URL corresponding to a locally stored source file
S330
A refresh operation is performed on the to-be-refreshed URL stored in the database

Figure 3


S410
A second refresh request is received from the load balancing device, where the second refresh request includes at least one to-be-refreshed URL from the load balancing device
S420
A second refresh request is received from the load balancing device, where the second refresh request includes at least one to-be-refreshed URL from the load balancing device
S430
A first refresh request is transmitted to the storage devices of the node including the load balancing device, where the first refresh request includes the at least one filtered to-be-refreshed URL, and the storage device filters the at least one filtered to-be-refreshed URL and refresh the at least one filtered to-be-refreshed URL that is filtered again

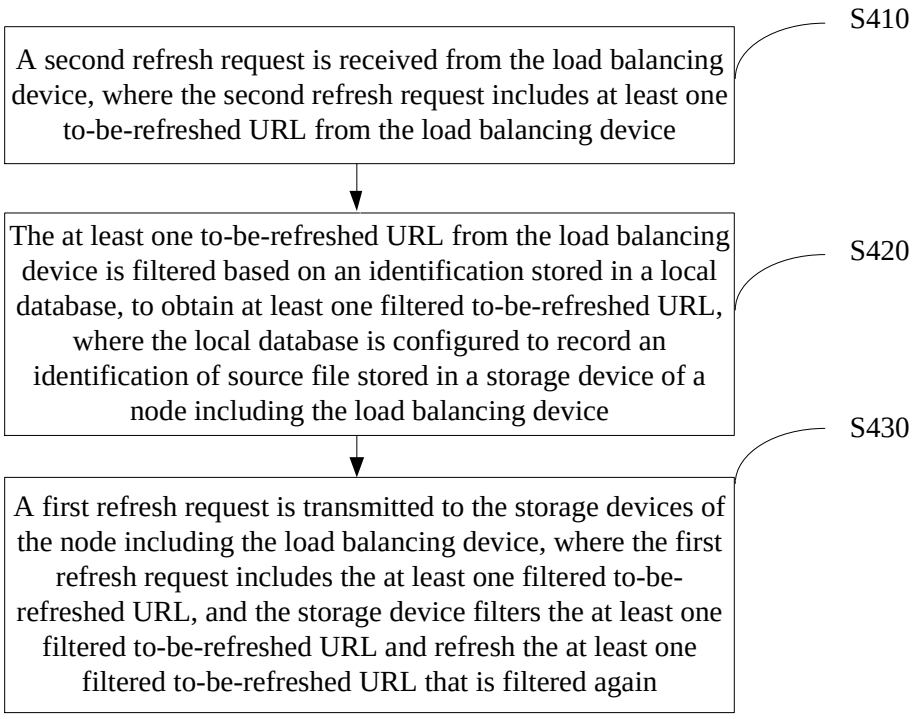

S410
A second refresh request is received from the load balancing device, where the second refresh request includes at least one to-be-refreshed URL from the load balancing device
S420
The at least one to-be-refreshed URL from the load balancing device is filtered based on an identification stored in a local database, to obtain at least one filtered to-be-refreshed URL, where the local database is configured to record an identification of source file stored in a storage device of a node including the load balancing device
S430
A first refresh request is transmitted to the storage devices of the node including the load balancing device, where the first refresh request includes the at least one filtered to-be-refreshed URL, and the storage device filters the at least one filtered to-be-refreshed URL and refresh the at least one filtered to-be-refreshed URL that is filtered again

Figure 4