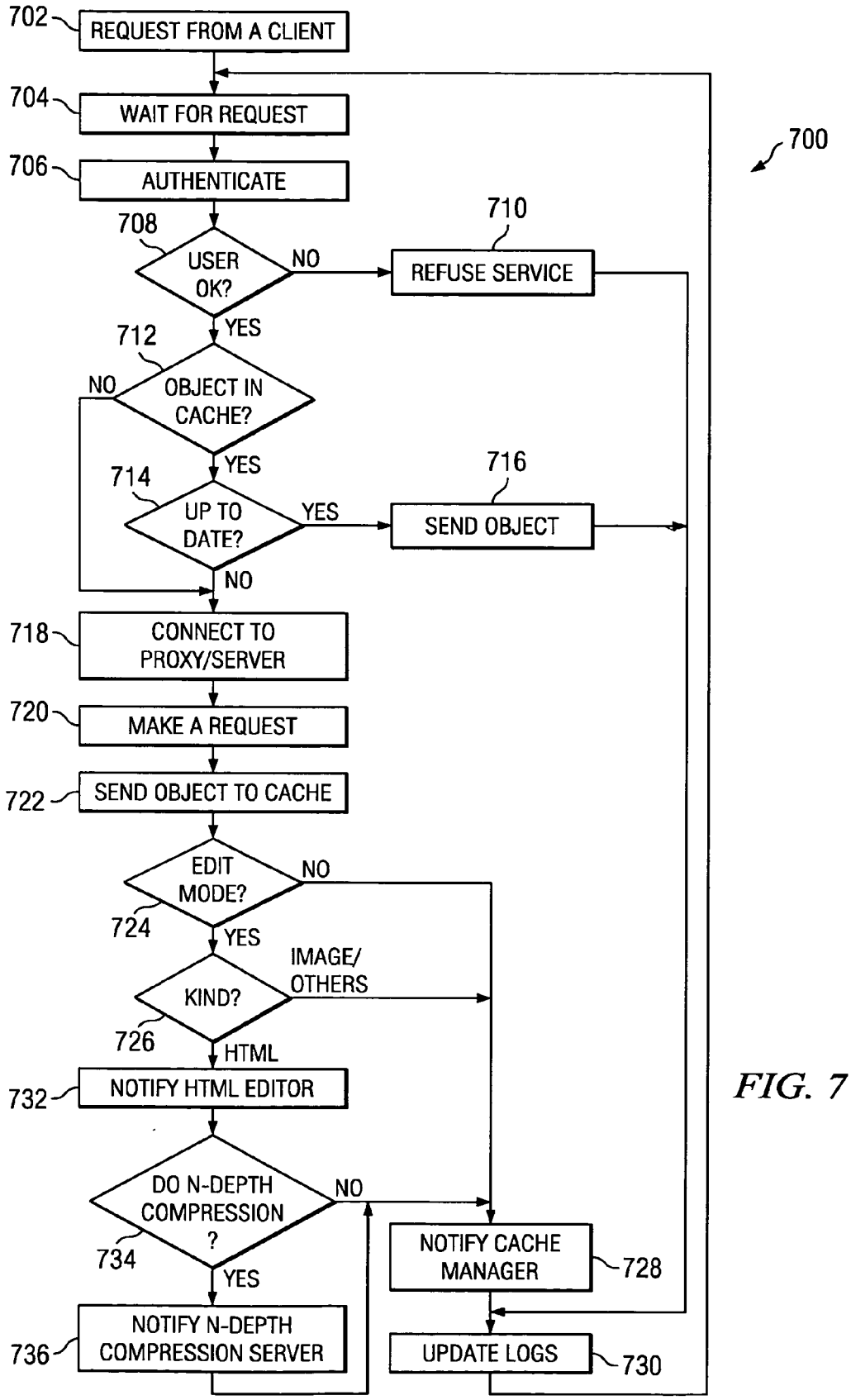
700
702
REQUEST FROM A CLIENT
704
WAIT FOR REQUEST
706
AUTHENTICATE
708
USER OK?
NO
710
REFUSE SERVICE
YES
712
OBJECT IN CACHE?
NO
YES
714
UP TO DATE?
YES
716
SEND OBJECT
NO
718
CONNECT TO PROXY/SERVER
720
MAKE A REQUEST
722
SEND OBJECT TO CACHE
EDIT MODE?
NO
724
YES
IMAGE/ OTHERS
KIND?
726
HTML
732
NOTIFY HTML EDITOR
DO N-DEPTH COMPRESSION ?
NO
734
YES
NOTIFY CACHE MANAGER
728
NOTIFY N-DEPTH COMPRESSION SERVER
736
UPDATE LOGS
730

FIG. 7