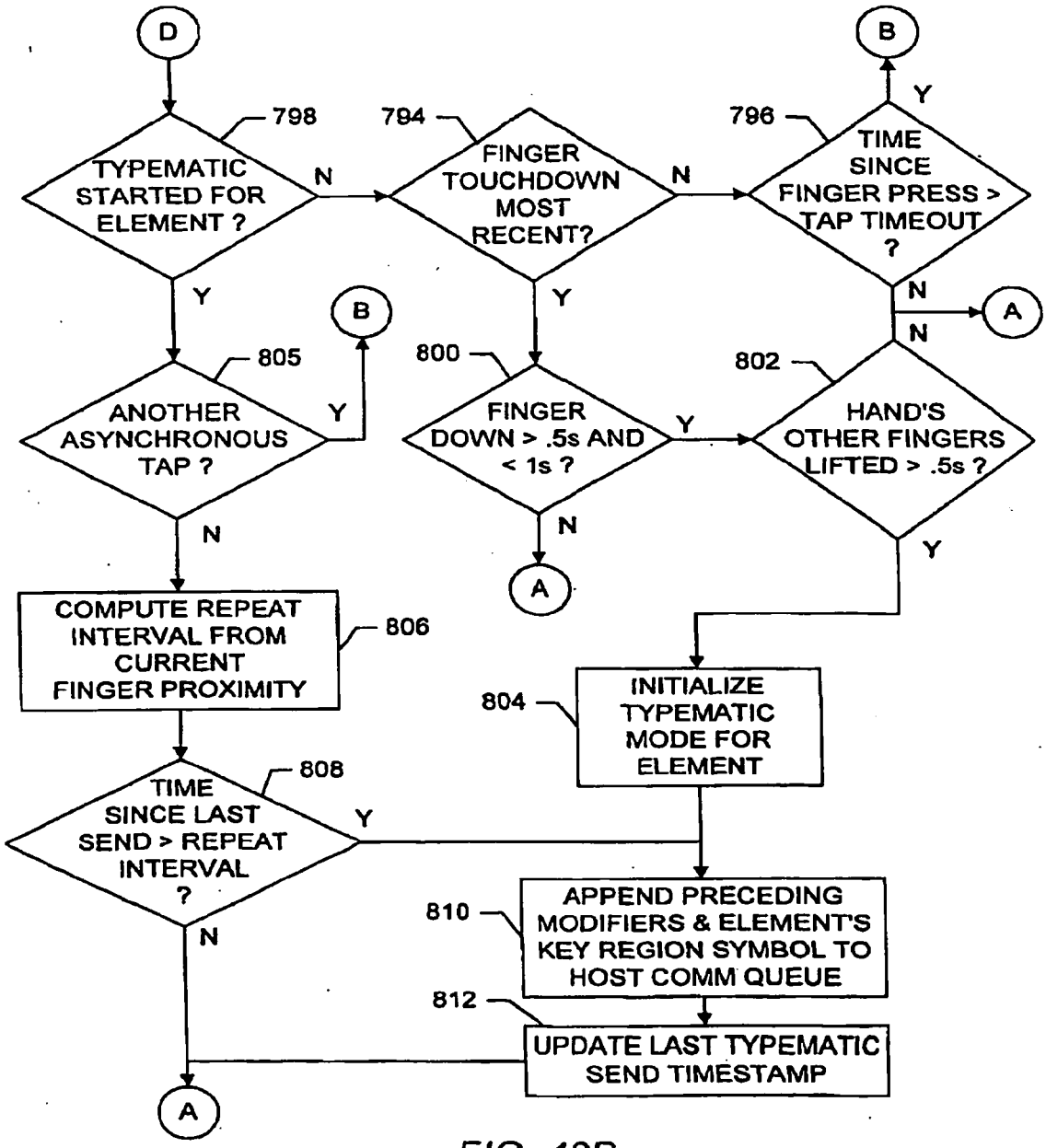
D
B
798
TYPEMATIC STARTED FOR ELEMENT ?
N
794
FINGER TOUCHDOWN MOST RECENT?
N
796
TIME SINCE FINGER PRESS > TAP TIMEOUT ?
Y
Y
Y
N
A
N
B
805
ANOTHER ASYNCHRONOUS TAP ?
Y
800
FINGER DOWN > .5s AND < 1s ?
Y
802
HAND'S OTHER FINGERS LIFTED > .5s ?
N
N
Y
A
COMPUTE REPEAT INTERVAL FROM CURRENT FINGER PROXIMITY
806
804
INITIALIZE TYPEMATIC MODE FOR ELEMENT
808
TIME SINCE LAST SEND > REPEAT INTERVAL ?
Y
N
810
APPEND PRECEDING MODIFIERS & ELEMENT'S KEY REGION SYMBOL TO HOST COMM QUEUE
812
UPDATE LAST TYPEMATIC SEND TIMESTAMP
A

FIG. 43B