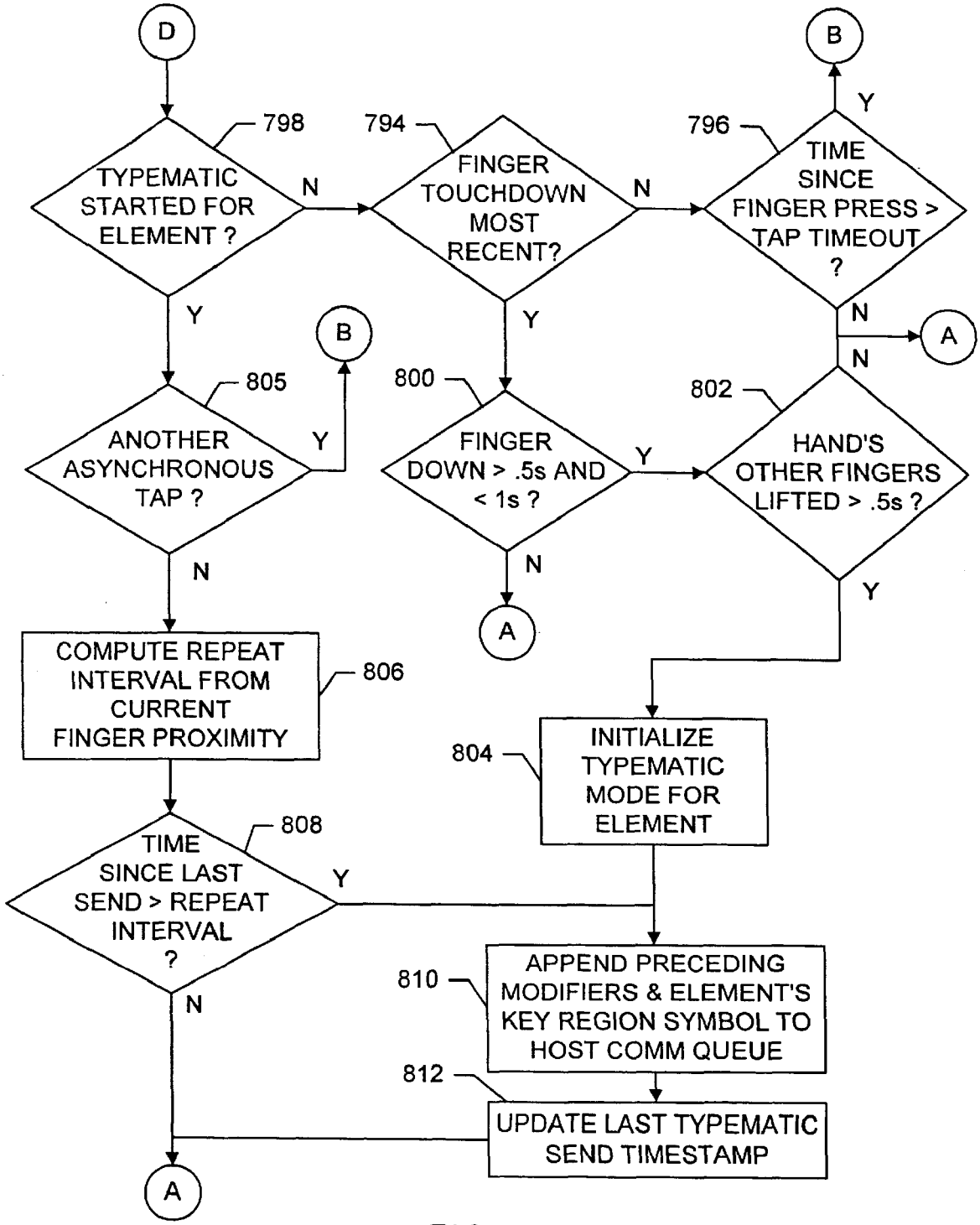
D
B
798
794
796
TYPEMATIC STARTED FOR ELEMENT ?
FINGER TOUCHDOWN MOST RECENT?
TIME SINCE FINGER PRESS > TAP TIMEOUT ?
Y
N
N
Y
Y
N
N
A
B
805
800
802
ANOTHER ASYNCHRONOUS TAP ?
FINGER DOWN > .5s AND < 1s ?
HAND'S OTHER FINGERS LIFTED > .5s ?
Y
Y
N
N
Y
A
COMPUTE REPEAT INTERVAL FROM CURRENT FINGER PROXIMITY
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