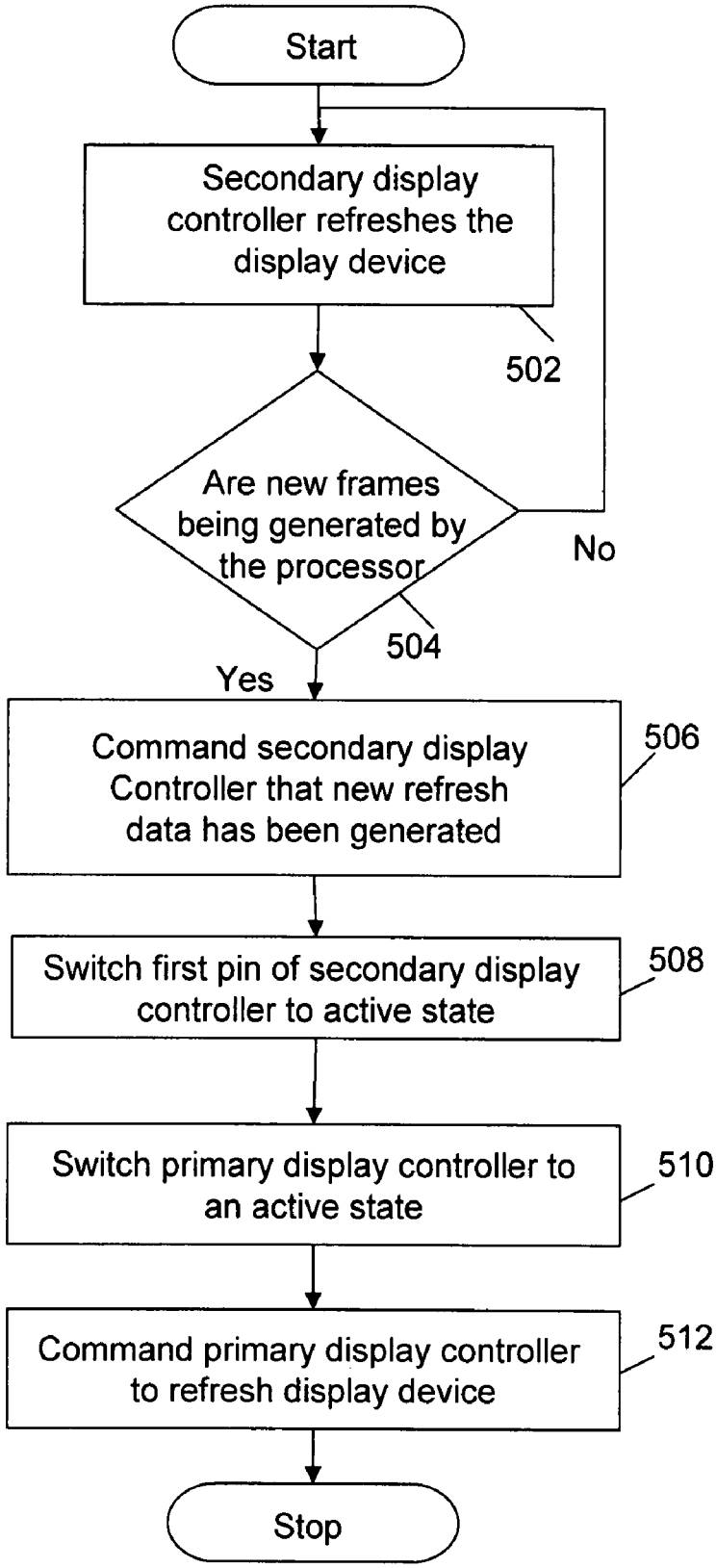
Start
Secondary display controller refreshes the display device
502
Are new frames being generated by the processor
No
504
Yes
Command secondary display Controller that new refresh data has been generated
506
Switch first pin of secondary display controller to active state
508
Switch primary display controller to an active state
510
Command primary display controller to refresh display device
512
Stop

FIG. 5