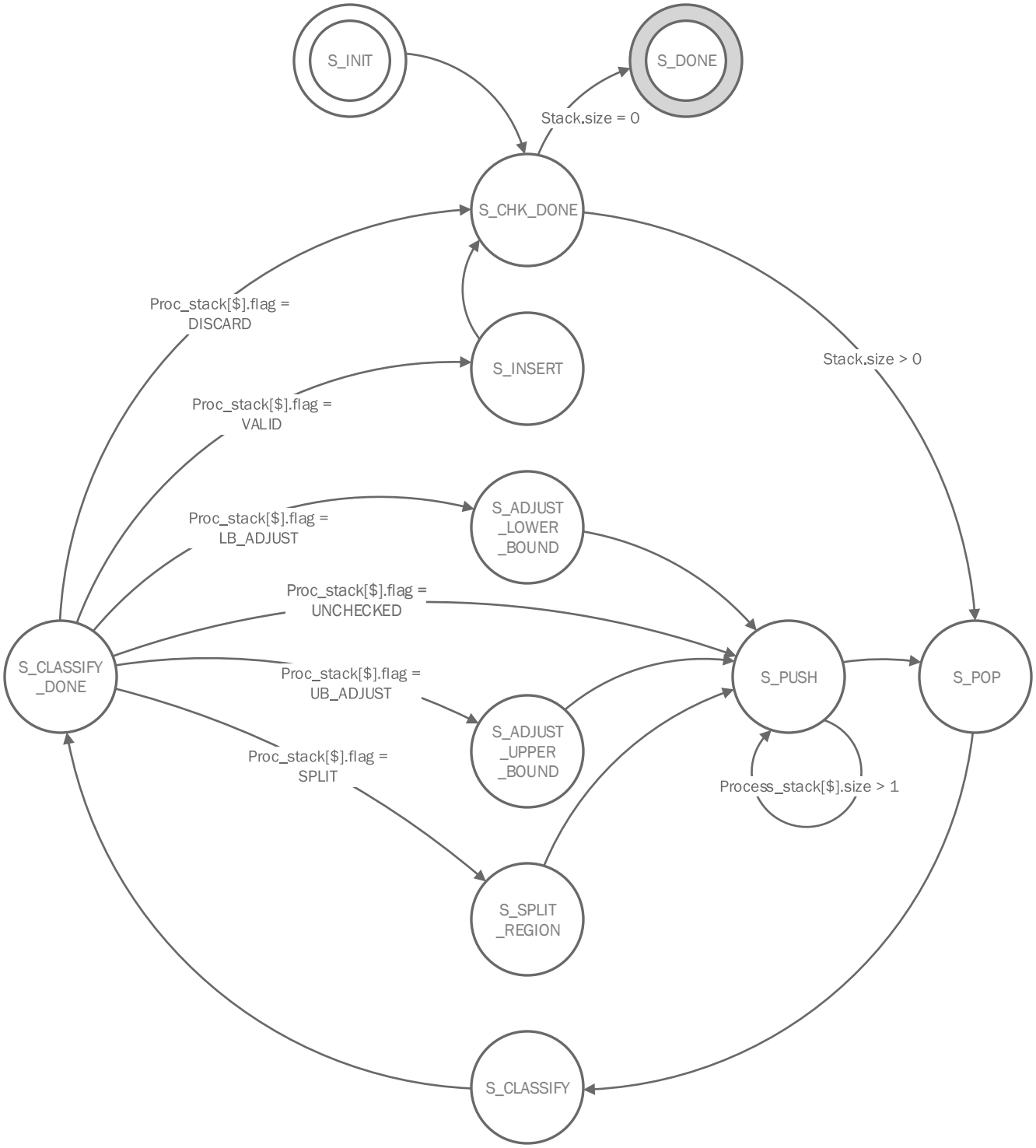
S_INIT
S_DONE
Stack.size = 0
S_CHK_DONE
Proc_stack[$].flag =
DISCARD
S_INSERT
Stack.size > 0
Proc_stack[$].flag =
VALID
Proc_stack[$].flag =
LB_ADJUST
S_ADJUST
_LOWER
_BOUND
Proc_stack[$].flag =
UNCHECKED
S_CLASSIFY
_DONE
S_PUSH
S_POP
Proc_stack[$].flag =
UB_ADJUST
S_ADJUST
_UPPER
_BOUND
Proc_stack[$].flag =
SPLIT
Process_stack[$].size > 1
S_SPLIT
_REGION
S_CLASSIFY