```
define: GetInitFunc(init lock func)
     init funcs := \emptyset;
      foreach func in the OS kernel do
 2:
 3:
        foreach call instruction call in func do
           called func := GetCalledFunc(call);
 4:
 5:
           UnionSet(func, called func);
 6:
        end foreach
 7:
      end foreach
 8:
      foreach func in the OS kernel do
 9:
        if FindSet(init lock func) == FindSet(func) then
           insert func into init funcs;
10:
11:
        end if
12:
      end foreach
13:
      return init funcs;
```