```
0x70a
--------
assert(0 == msg.value)
assert((ad_mask & s[0x3]) == msg.sender)
assert(0 == (0xff & s[0x10]))
$s2 = 0x1 | (0xffffffffffffffffffffffffffffffffffffffffffffffffffffffffffffff00 & s[0x10])
s[0x10] = $s2
$s1 = 0xff & $s2
m[$m] = $s1
return($m, 0x20)
```