```
0x6c1
assert(0 == msg.value)
$s2 = ad_mask \& c[0x4]
$s3 = (ad_mask \& s[0x0]) == msg.sender
if (! \$s3)
 $s3 = (ad mask \& s[0x1]) == msg.sender
assert($s3)
assert(ad mask & $s2)
stop()
```