```
0x178
--------
assert(0 == msg.value)
$s2 = 0xffff & c[0x4]
assert((0xffff & $s2) <= 0x2710)
assert((ad_mask & s[0x0]) == msg.sender)
s[0x1] = (0xffffffffffffffffffff0000ffffffffffffffffffffffffffffffffffffffffffff & s[0x1]) | ((0xffff & $s2) << 0xa0)
stop()
```