```
0x00000000 PUSH1 0x60
0x00000002 PUSH1 0x40
0x00000004 MSTORE
0x00000005 PUSH5 0xba43b7400
0x0000000b PUSH1 0x0
0x0000000d SWAP1
0x0000000e DUP2
0x0000000f SSTORE
0x00000010 PUSH7 0x5543df729c000
0x00000018 PUSH1 0x1
                                          0x000000a6 STOP
0x0000001a SSTORE
0x0000001b PUSH7 0x470de4df82000
0x00000023 PUSH1 0x2
0x00000025 SSTORE
0x00000026 PUSH9 0x40000000000000004
0x00000030 SSTORE
0x00000031 CALLVALUE
0x00000032 ISZERO
0x00000033 PUSH2 0x3b
0x00000036 JUMPI
      0x00000037 PUSH1 0x0
      0x00000039 DUP1
                                0x0000003b JUMPDEST
      0x0000003a REVERT
                         0x0000003c JUMPDEST
                         0x0000003d PUSH1 0x3
                         0x0000003f DUP1
                         0x00000040 SLOAD
                         0x00000041 PUSH10 0xffffffffff0000
                         0x0000004c NOT
                         0x0000004d AND
                         0x0000004e PUSH3 0x10000
                         0x00000052 OR
                         0x00000053 SWAP1
                         0x00000054 SSTORE
                         0x00000055 CALLER
                         0x00000056 PUSH1 0x4
                         0x00000058 PUSH1 0x0
                                0x0000005a JUMPDEST
                                0x0000005b PUSH1 0x4
                                0x0000005d MUL
                                0x0000005e ADD
                                0x0000005f PUSH1 0x0
                               0x00000061 JUMPDEST
                               0x00000062 POP
                               0x00000063 DUP1
                               0x00000064 SLOAD
                               0x00000065 PUSH1 0x1
                               0x00000067 PUSH1 0xa0
                               0x00000069 PUSH1 0x2
                               0x0000006b EXP
                               0x0000006c SUB
                               0x0000006d NOT
                               0x0000006e AND
                               0x0000006f PUSH1 0x1
                               0x00000071 PUSH1 0xa0
                               0x00000073 PUSH1 0x2
                               0x00000075 EXP
                               0x00000076 SUB
                               0x00000077 SWAP3
                               0x00000078 SWAP1
                               0x00000079 SWAP3
                               0x0000007a AND
                               0x0000007b SWAP2
                               0x0000007c SWAP1
                               0x0000007d SWAP2
                               0x0000007e OR
                               0x0000007f SWAP1
                               0x00000080 SSTORE
                               0x00000081 PUSH1 0x3
                               0x00000083 DUP1
                               0x00000084 SLOAD
                               0x00000085 PUSH2 0xffff
                               0x00000088 PUSH1 0x50
                               0x0000008a PUSH1 0x2
                               0x0000008c EXP
                               0x0000008d SUB
                               0x0000008e PUSH1 0x90
                               0x00000090 PUSH1 0x2
                               0x00000092 EXP
                               0x00000093 SUB
                               0x00000094 NOT
                               0x00000095 AND
                               0x00000096 SWAP1
                               0x00000097 SSTORE
                                0x00000098 JUMPDEST
                              0x00000099 JUMPDEST
                              0x0000009a PUSH2 0x140d
                              0x0000009d DUP1
                              0x0000009e PUSH1 0xa8
                              0x000000a0 PUSH1 0x0
                              0x000000a2 CODECOPY
```

0x000000a3 PUSH1 0x0

0x000000a5 RETURN