EOSIO Transaction (market order example)

```
thezeostoken::begin(proof, tx)
                                           thezeostoken::step()
                                                                                     thezeostoken::step()
// list of EOSIO actions which depend
                                             // First step only contains
                                                                                       // The private withdraw action of
// on privacy actions of thezeostoken
                                             // privacy actions:
                                                                                       // the exchange transfers the
// contract:
                                                                                       // tokens (only accessible with
                                             // 1. One or more 'burnft' actions
                                                                                       // auth token from prev action)
  thezeostoken::exec(ztx):
                                                   to transfer the quantity to
                                                                                       // back to thezeostoken contract.
                                                   the exchange's EOS account.
  zeosexchange::privwithdraw(ztx, ...);
                                                                                         zeosexchange::privwithdraw(ztx, ...);
                                             // 2. One 'minthauth' action to
                                                   create an auth token which
                                                   is needed to withdraw the
// verification of Halo 2 proof bundle
                                                                                       // Two zactions are required:
// which validates all privacy actions
                                                   tokens back to a wallet.
// of the above list of EOSIO actions:
                                                                                       // 1. One 'mintft' to create the
                                               thezeostoken::exec(ztx):
                                                                                             new UTXO.
  thezeostoken::verify(proof, inputs);
                                                                                       // 2. A 'burnauth' to gain access.
                                 inputs
        Halo 2 proof bundle
                                                                                                                        ztx
                                                                                         thezeostoken::exec(ztx):
                                validated by
```

Time/Execution Order