

boost::statechart::  
event< EvWaypoint39  
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint39< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint39["cl_move_base_z::EvWaypoint39< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint39 --|> boost_statechart_event
```

The diagram illustrates an inheritance relationship. The base class, `boost::statechart::event< EvWaypoint39 < TSource, TOrthogonal > >`, is shown in a white box with a thin black border. It has two empty compartments below the header. The derived class, `cl_move_base_z::EvWaypoint39 < TSource, TOrthogonal >`, is shown in a gray box with a thick black border. It has a header compartment, a compartment containing the attribute `+ waypointIndex`, and an empty bottom compartment. A blue arrow with an open triangular head points from the derived class to the base class.

cl\_move\_base\_z::EvWaypoint39  
< TSource, TOrthogonal >

+ waypointIndex