

boost::statechart::
event< EvWaypoint123
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint123< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint123["cl_move_base_z::EvWaypoint123< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint123 --|> boost_statechart_event
```

The diagram illustrates an inheritance relationship. A blue arrow with an open triangular head points from the bottom class to the top class. The top class is a template for an event in the boost::statechart namespace. The bottom class is a specialization of this event in the cl_move_base_z namespace, adding a public member variable named waypointIndex.

cl_move_base_z::EvWaypoint123
< TSource, TOrthogonal >

+ waypointIndex