

boost::statechart::  
event< EvWaypoint109  
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint109< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint109["cl_move_base_z::EvWaypoint109< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint109 --|> 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::EvWaypoint109  
< TSource, TOrthogonal >

+ waypointIndex