

boost::statechart::
event< EvWaypoint239
< TSource, TOrthogonal > >

```
classDiagram
    class BoostStatechartEvent["boost::statechart::event< EvWaypoint239 < TSource, TOrthogonal > >"]
    class ClMoveBaseZEvent["cl_move_base_z::EvWaypoint239 < TSource, TOrthogonal >"]
    ClMoveBaseZEvent --|> BoostStatechartEvent
```

The diagram illustrates a generalization relationship between two event types. The top box represents the base event type, `boost::statechart::event< EvWaypoint239 < TSource, TOrthogonal > >`. The bottom box represents the derived event type, `cl_move_base_z::EvWaypoint239 < TSource, TOrthogonal >`, which includes an additional attribute `+ waypointIndex`. A blue arrow with an open triangular head points from the bottom box to the top box, indicating that the bottom event is a specialization of the top event.

cl_move_base_z::EvWaypoint239
< TSource, TOrthogonal >

+ waypointIndex