

boost::statechart::
event< EvWaypoint253
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint253< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint253["cl_move_base_z::EvWaypoint253< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint253 --|> boost_statechart_event
```

The diagram illustrates an inheritance relationship. At the top is a white box representing the base class `boost::statechart::event< EvWaypoint253 < TSource, TOrthogonal > >`. It has two empty rectangular compartments below the class name. At the bottom is a grey box representing the derived class `cl_move_base_z::EvWaypoint253 < TSource, TOrthogonal >`. This box has three compartments: the top one contains the class name, the middle one contains the public attribute `+ waypointIndex`, and the bottom one is empty. A blue arrow with a hollow triangular head points from the top of the grey box to the bottom of the white box, indicating that `cl_move_base_z::EvWaypoint253` inherits from `boost::statechart::event`.

cl_move_base_z::EvWaypoint253
< TSource, TOrthogonal >

+ waypointIndex