

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. The base class, `boost::statechart::event< EvWaypoint109 < TSource, TOrthogonal > >`, is shown in a white box with a black border. It has two empty rectangular compartments below its name. The derived class, `cl_move_base_z::EvWaypoint109 < TSource, TOrthogonal >`, is shown in a gray box with a black border. It contains the attribute `+ waypointIndex` in its second compartment. A blue arrow with an open triangular head points from the derived class box to the base class box, indicating that `cl_move_base_z::EvWaypoint109` inherits from `boost::statechart::event`.

cl\_move\_base\_z::EvWaypoint109  
< TSource, TOrthogonal >

+ waypointIndex