

boost::statechart::
event< EvWaypoint138
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint138< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint138["cl_move_base_z::EvWaypoint138< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint138 --|> boost_statechart_event
```

The diagram illustrates an inheritance relationship. The base class, `boost::statechart::event< EvWaypoint138 < 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::EvWaypoint138 < TSource, TOrthogonal >`, is shown in a gray box with a black border. It has a third compartment containing the attribute `+ waypointIndex`. 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::EvWaypoint138` inherits from `boost::statechart::event`.

cl_move_base_z::EvWaypoint138
< TSource, TOrthogonal >

+ waypointIndex