

```
function< void(std  
::shared_ptr< smacc  
::StateReactor >)>
```

The diagram consists of two rectangular boxes. The top box is white with a black border and contains a C++ function signature. It is divided into three horizontal sections by thin black lines. The bottom section is empty. A vertical line descends from the bottom center of the top box, passing through a small white diamond (composition symbol) and ending at the top center of the bottom box. To the right of the line, just above the diamond, is the text '+fn'. The bottom box is gray with a black border and contains C++ code. It is also divided into three horizontal sections by thin black lines. The bottom section is empty.

+fn

```
smacc::introspection  
::StateReactorCallbackFunctor
```