

```
MsgStereoSIMD< short,  
  __m128i, beliefprop  
  ::kStereoSetsToProcess  
  [3].num_disp_vals >
```

```
graph LR; A["MsgStereoSIMD< short, __m128i, beliefprop::kStereoSetsToProcess [3].num_disp_vals >"] --> B["beliefpropCPU::MsgStereoSIMDProcessing"]; B --> C["beliefprop::RetrieveIndexInDataAndMessage"];
```

```
beliefpropCPU::MsgStereo  
SIMDProcessing
```

```
beliefprop::RetrieveIndex  
InDataAndMessage
```