

```

|----- MODULE BufferInterface -----|
VARIABLE bufInt

CONSTANTS Send(-, -, -, -),
           Rcv(-, -, -),
           InitBufInt,
           Proc,
           Val

ASSUME  $\forall p, d, biOld, biNew : \wedge Send(p, d, biOld, biNew) \in \text{BOOLEAN}$ 
       $\wedge Rcv(p, biOld, biNew) \in \text{BOOLEAN}$ 

|-----|

BReq  $\triangleq [op : \{ \text{"Send"} \}, val : Val] \cup [op : \{ \text{"Rcv"} \}]$ 

NoVal  $\triangleq \text{CHOOSE } v : v \notin Val$ 

|-----|

\ * Modification History
\ * Last modified Thu Mar 15 09:41:29 CET 2018 by jacob
\ * Created Thu Mar 15 09:27:49 CET 2018 by jacob

```