

```
module Exchange[i = 1 to 2]
  op deposit(int);
body
  process Worker {
    int myvalue, othervalue;
    if (i == 1) {  # one process calls
      call Exchange[2].deposit(myvalue);
      in deposit(othervalue) -> skip; ni
    } else {        # the other process receives
      in deposit(othervalue) -> skip; ni
      call Exchange[1].deposit(myvalue);
    }
    ...
  }
end Exchange
```

Figure 8.10 Exchanging values using rendezvous.

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