

```
14 function addToCart() {  
    ...  
22 if(!coupon.expired){  
23     coupElem.removeClass(customer.couponStatus);  
24     customer.couponStatus= coupon.Id + '-' + 'used';  
25     price -= coupElem.data('value');  
26     coupElem.addClass(customer.couponStatus);  
    ...  
}
```

The diagram illustrates the state of variables during the execution of the `addToCart` function. Dashed boxes highlight the expressions `customer.couponStatus` in lines 23 and 26, and the string `'used'` in line 24. A dashed arrow originates from the `customer.couponStatus` in line 23, passes through the `'used'` string in line 24, and points to the `customer.couponStatus` in line 26, indicating that the value of `customer.couponStatus` is updated to `'used'` between lines 23 and 26. Another dashed arrow points from the `customer.couponStatus` in line 26 back to the opening curly brace of the `addToCart` function, indicating that the updated value is used for the rest of the function's execution.