|  |  |  |  |
| --- | --- | --- | --- |
|  | **X** | |  |
| **État** | **0** | **1** | **Z** |
| **00** | **01** | **00** | **0** |
| **01** | **01** | **11** | **0** |
| **11** | **10** | **11** | **1** |
| **10** | **10** | **01** | **0** |

Q0\*:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Q1Q0 |  |  |  |
| X | 00 | 01 | 11 | 10 |
| 0 | 1 | 1 | 0 | 0 |
| 1 | 0 | 1 | 1 | 1 |

Q0\* = X’Q1’ + X(Q1+Q0)

Q1\*:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Q1Q0 |  |  |  |
| X | 00 | 01 | 11 | 10 |
| 0 | 0 | 0 | 1 | 1 |
| 1 | 0 | 1 | 1 | 0 |

Q1\* = XQ0 + X’Q1