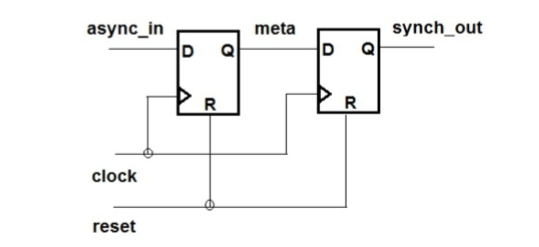
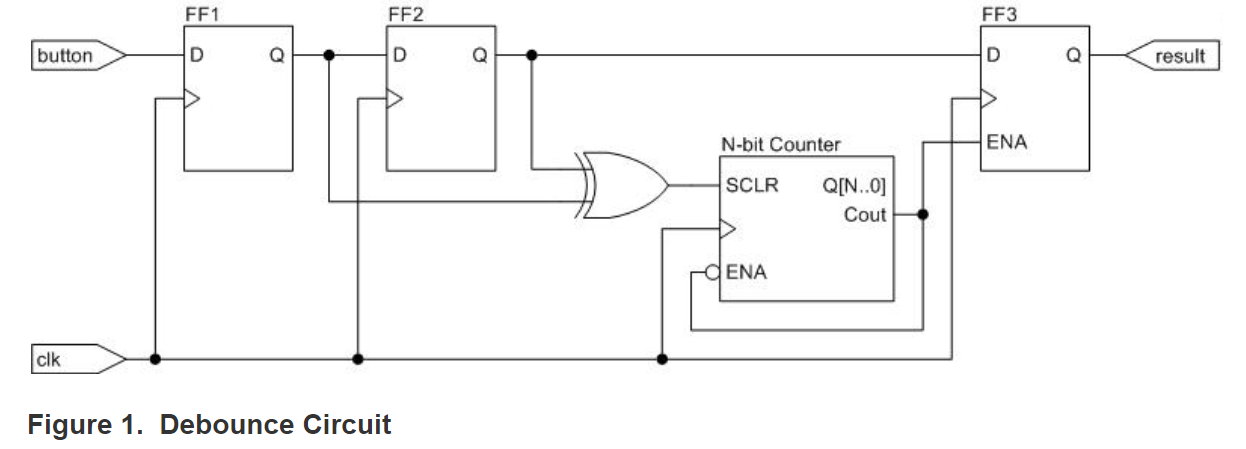
**Make Pixel\_clk synchronous**

**Make switch inputs synchronous with synchronizer**

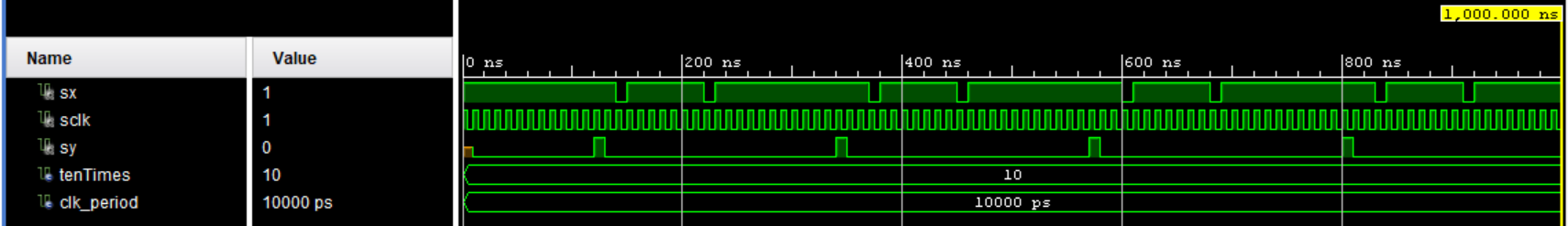


**Add debouncing circuit to switch inputs**

1. <https://eewiki.net/pages/viewpage.action?pageId=498075>
2. 

**Implement Change Bouncing box to bouncing letters and back again**

**Debounce Test**

****

**Test**

**Test**

**Test**