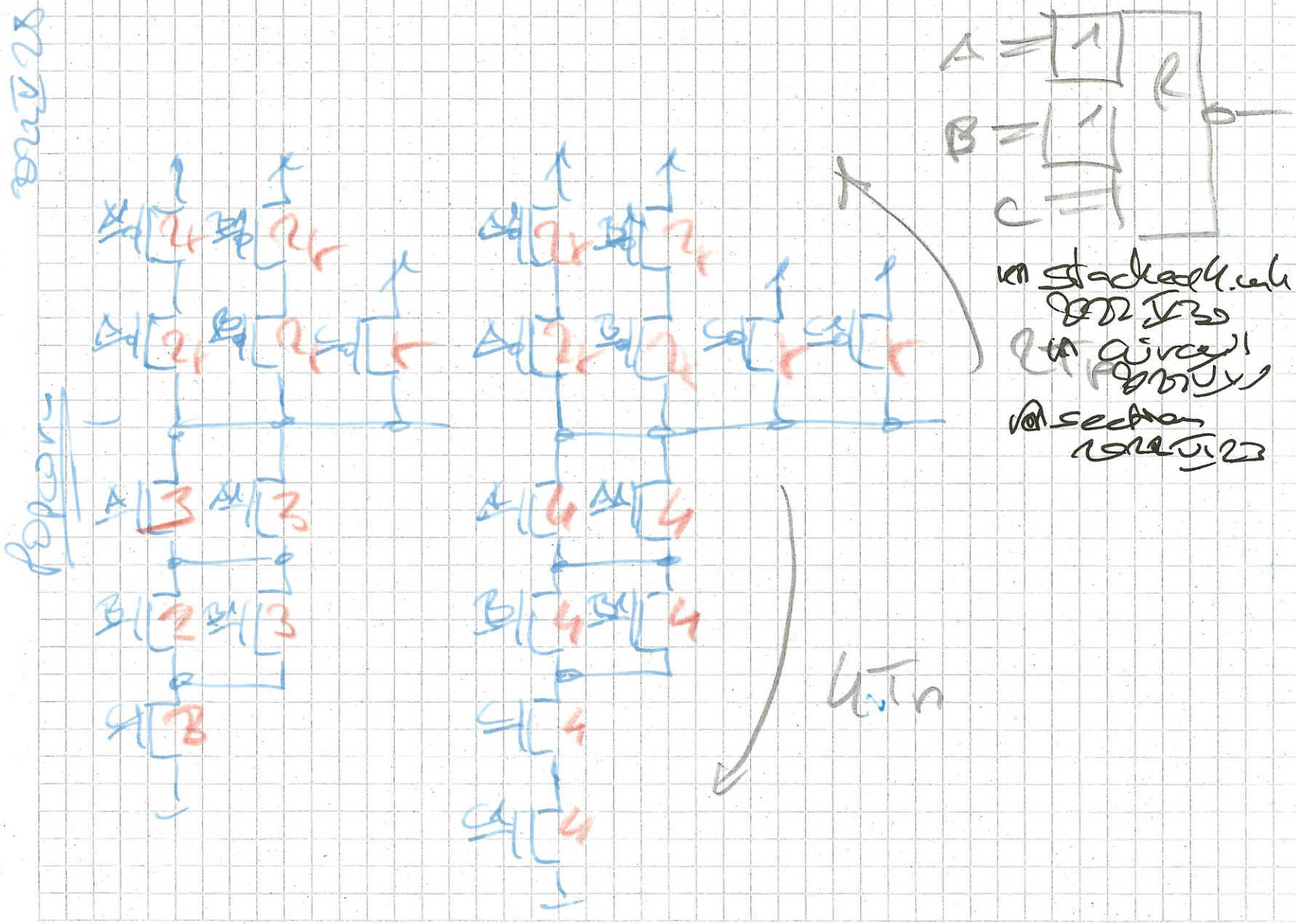OOAI221 $\xrightarrow[\text{Nand}]{\text{nand}}$ OOAI222