

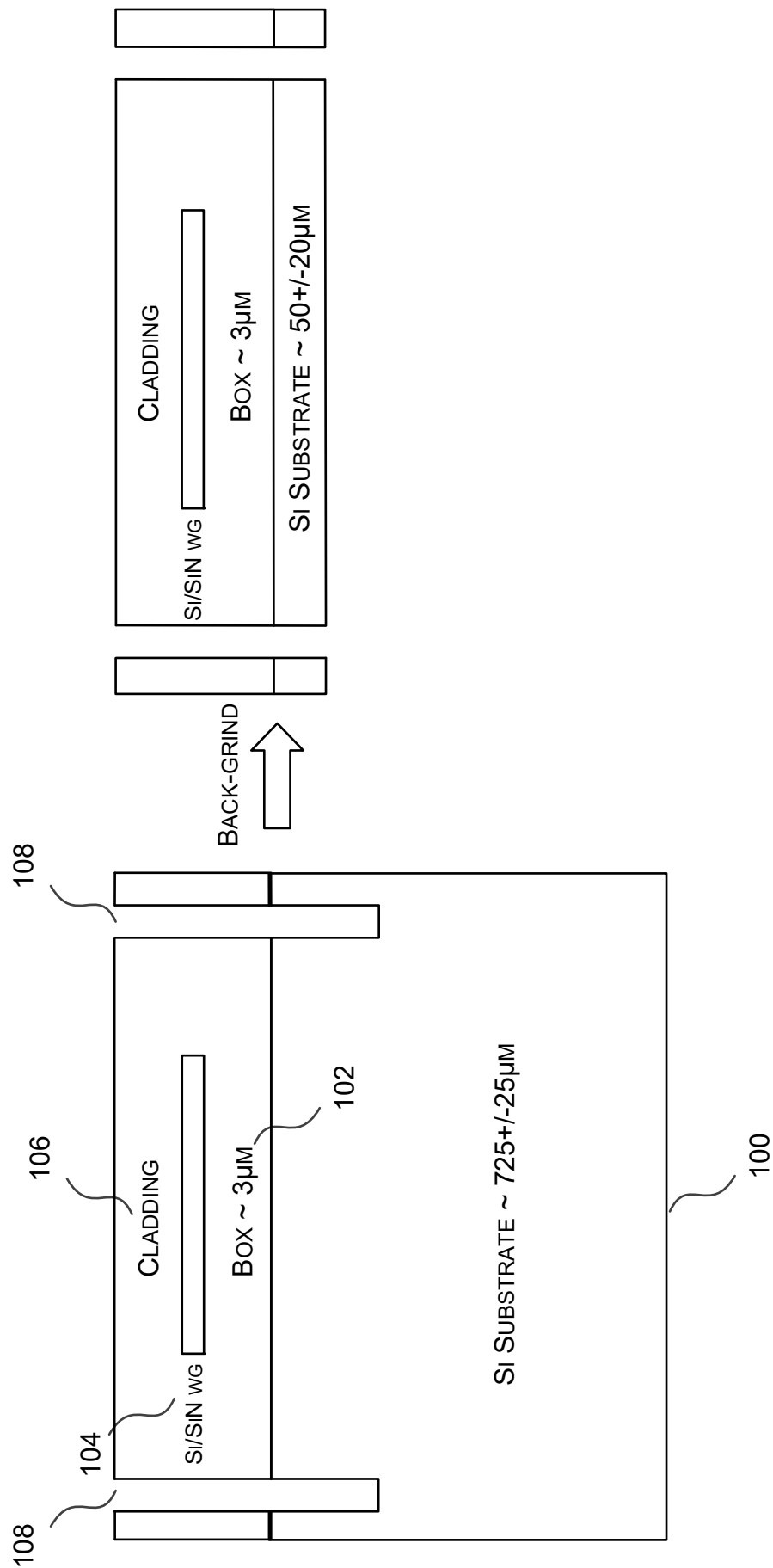
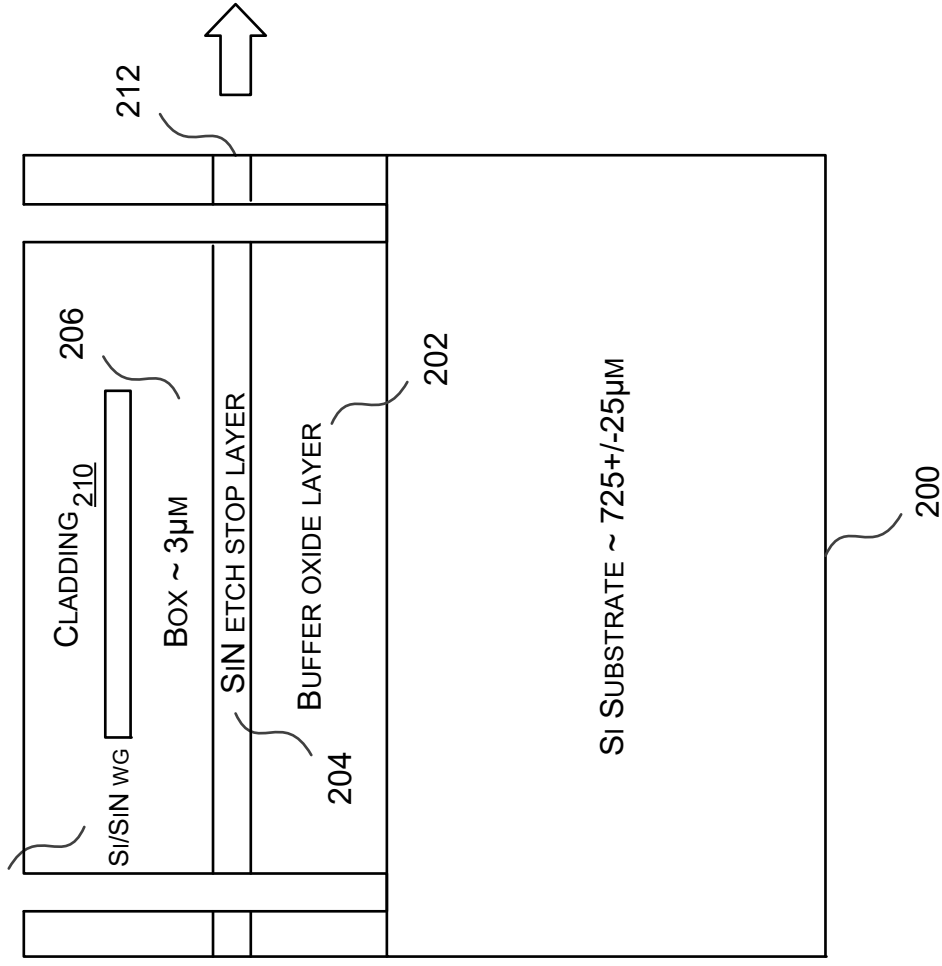
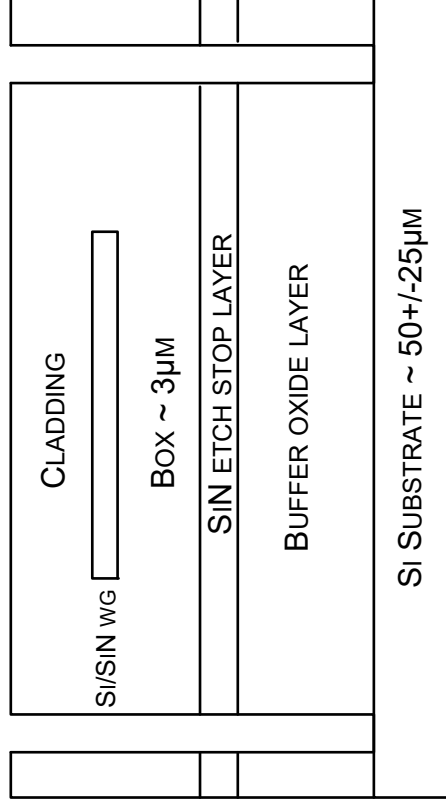


FIG. 1

208 1. PHOTONIC WAFER AS FABRICATED



2. PHOTONIC WAFER AFTER BACK-GRIND



2 of 2



3. PHOTONIC CHIP SELF-SINGULATION THROUGH SI WET ETCH

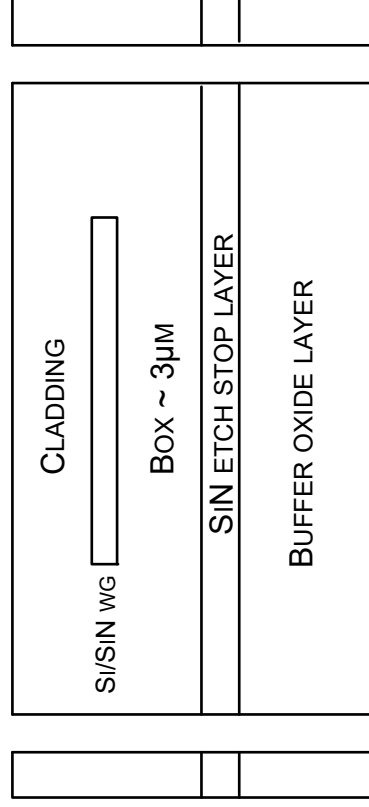


FIG. 2