Bilinguals converge their naming pattern in both languages to form a unique pattern. We conducted a pre-registered replication study of the research of Ameel, Storms, Malt, & Sloman (2005). We successfully replicated the finding of a converged naming pattern in bilinguals consistent with a moderate version of the one-pattern hypothesis. The partially merged naming patterns of the bilinguals were found to form a compromise between the naming patterns of both their languages.