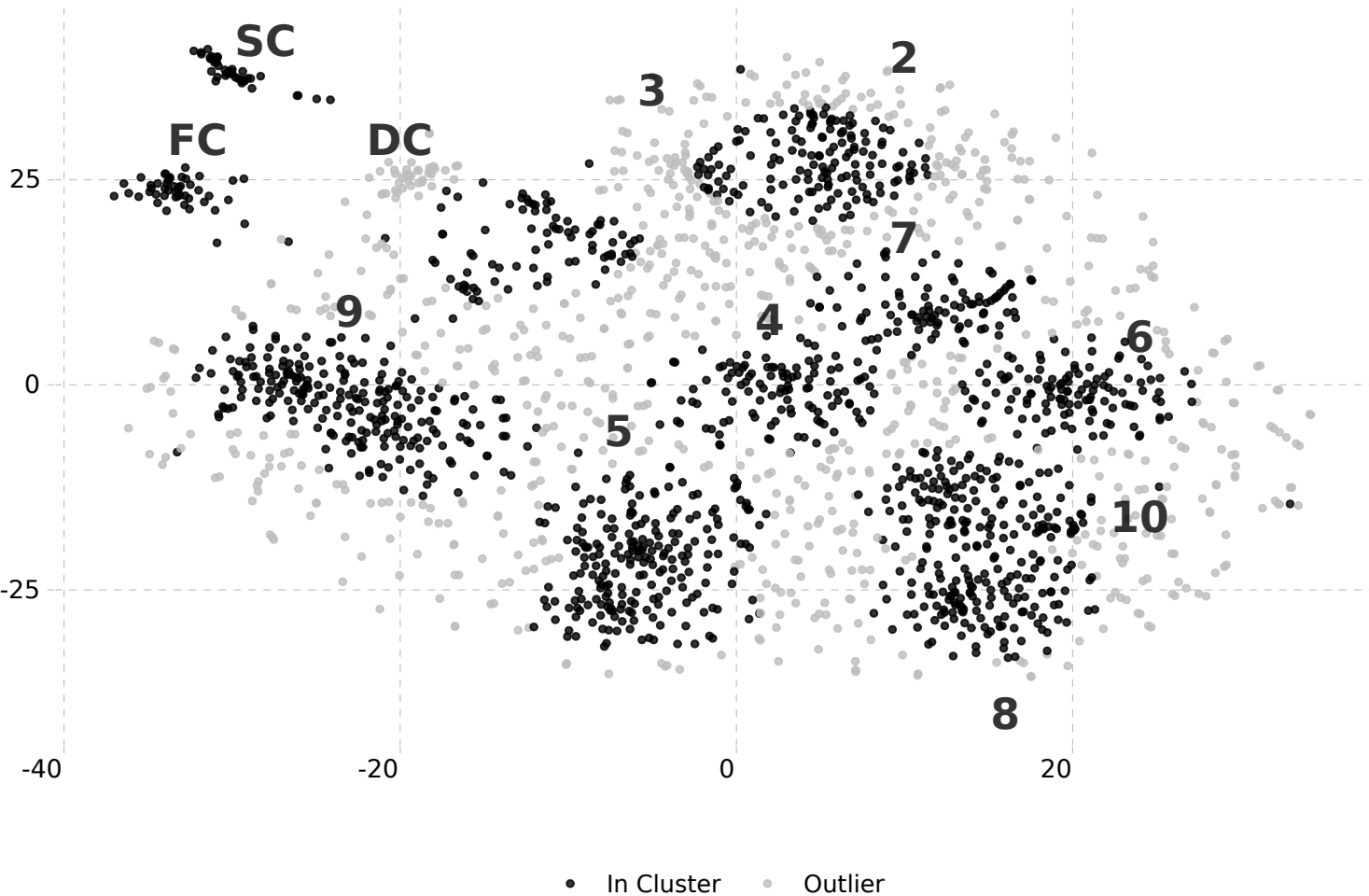


**Figure 1: Centered by Topic-Year  
Averaged by Judge, Labeled by Court**



Circuit, CC Judge Vector  
Demeaned by Year and Big Topic