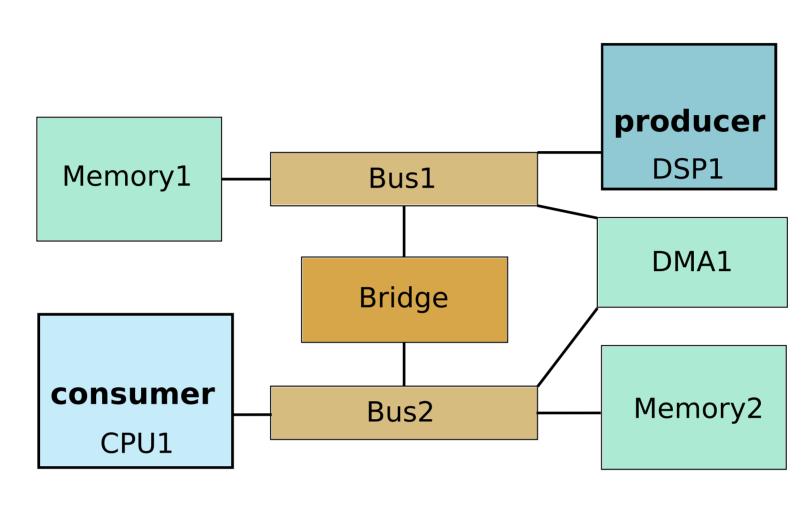
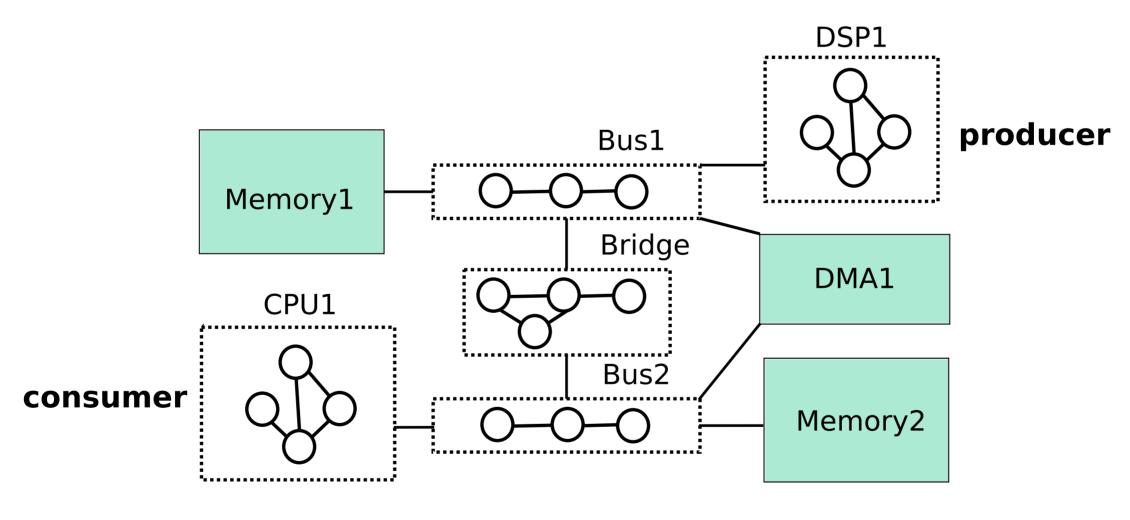


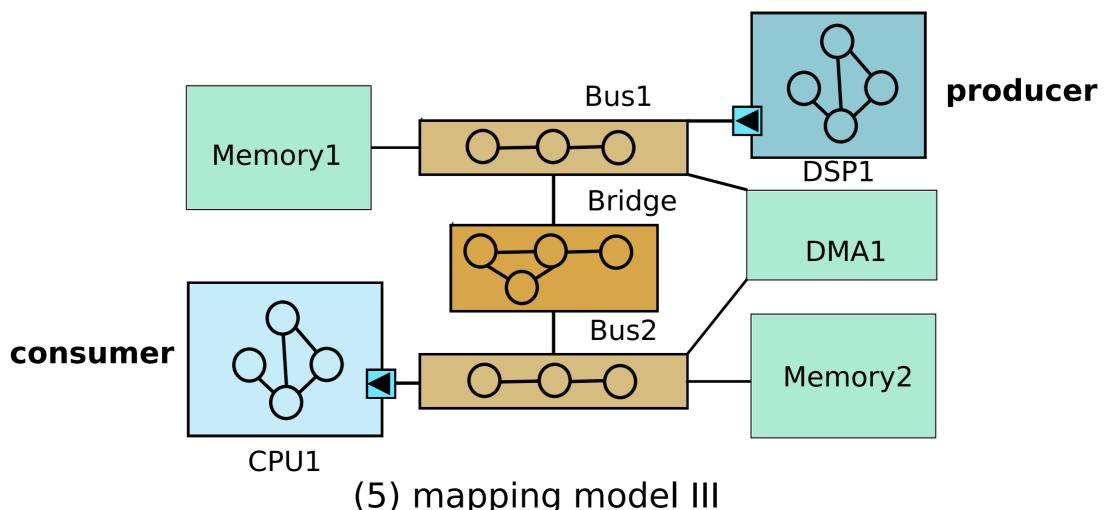
(2) architecture model



(3) mapping model I



(4) mapping model II



(5) mapping model III