

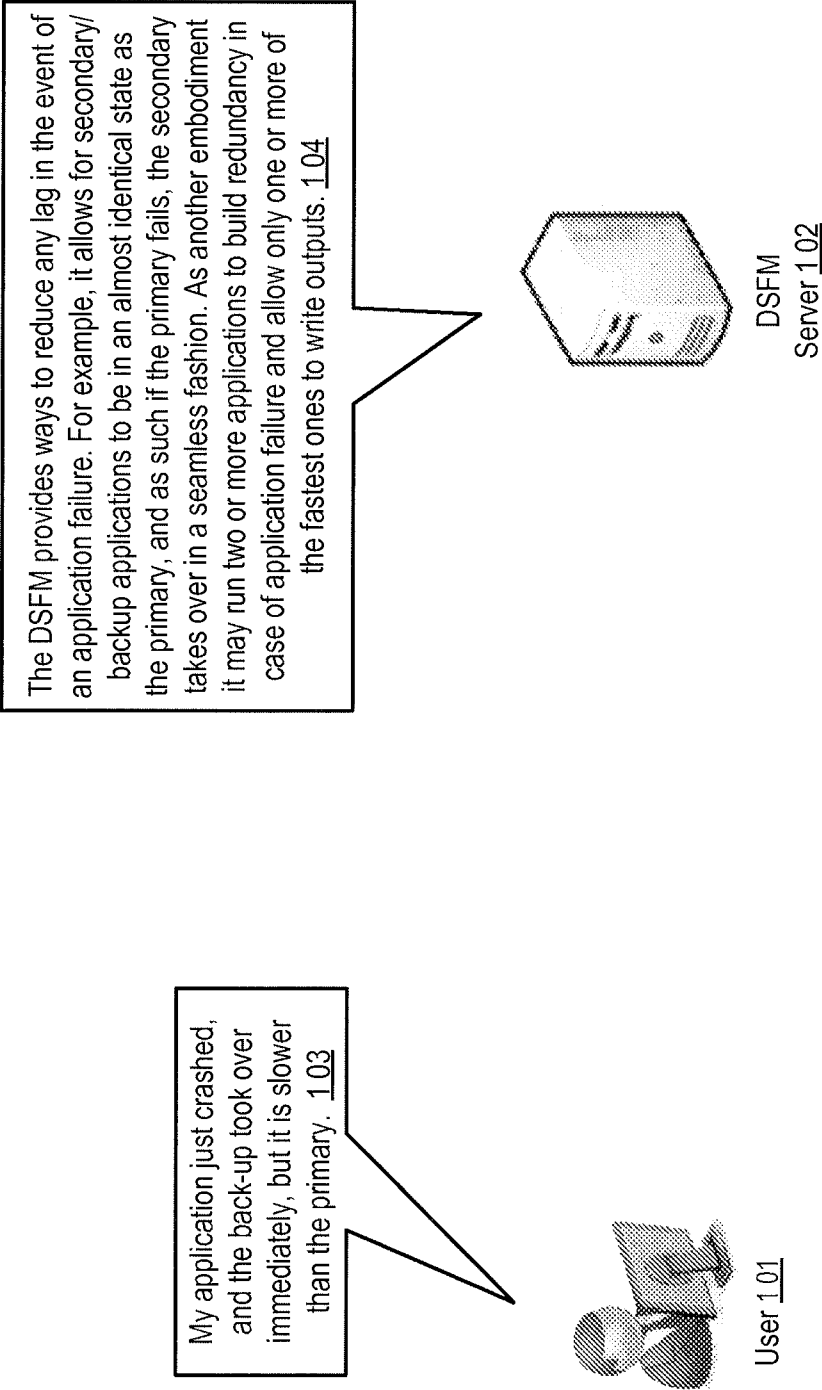


Figure 1

Example Embodiment: Application Optimization, Synchronization and Failover Management

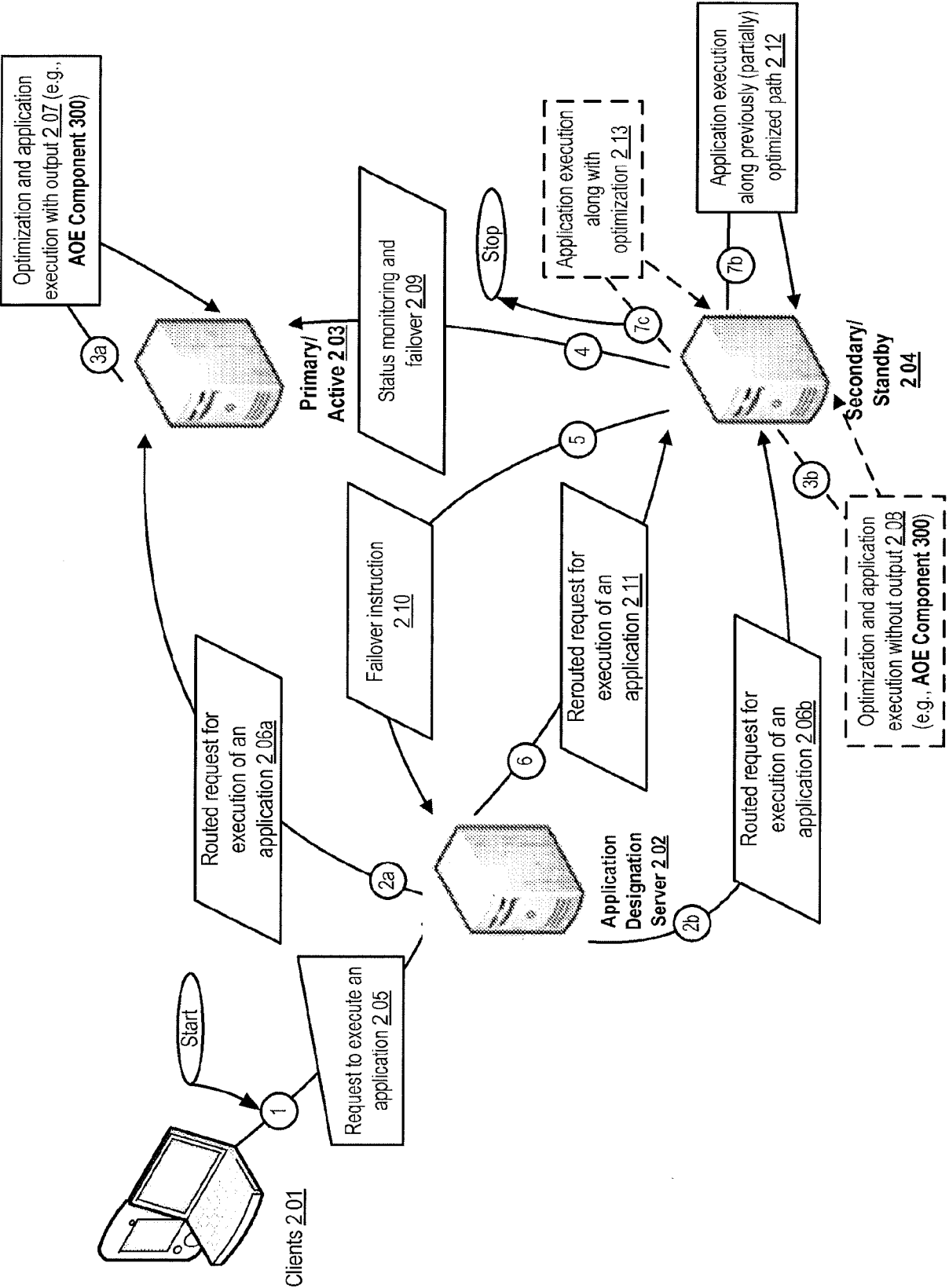


Figure 2 Example Embodiment: Application Optimization, Synchronization and Failover Procedure

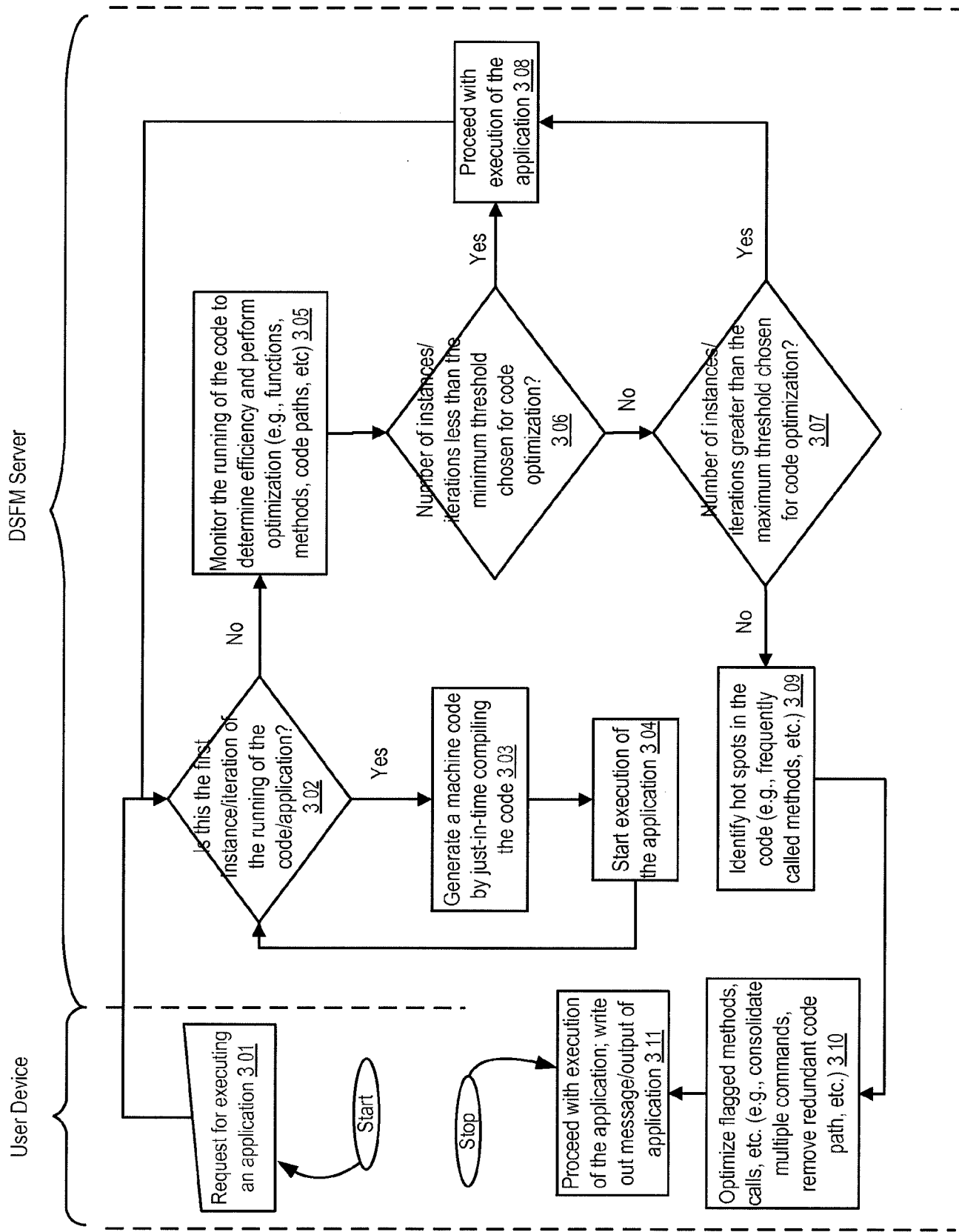
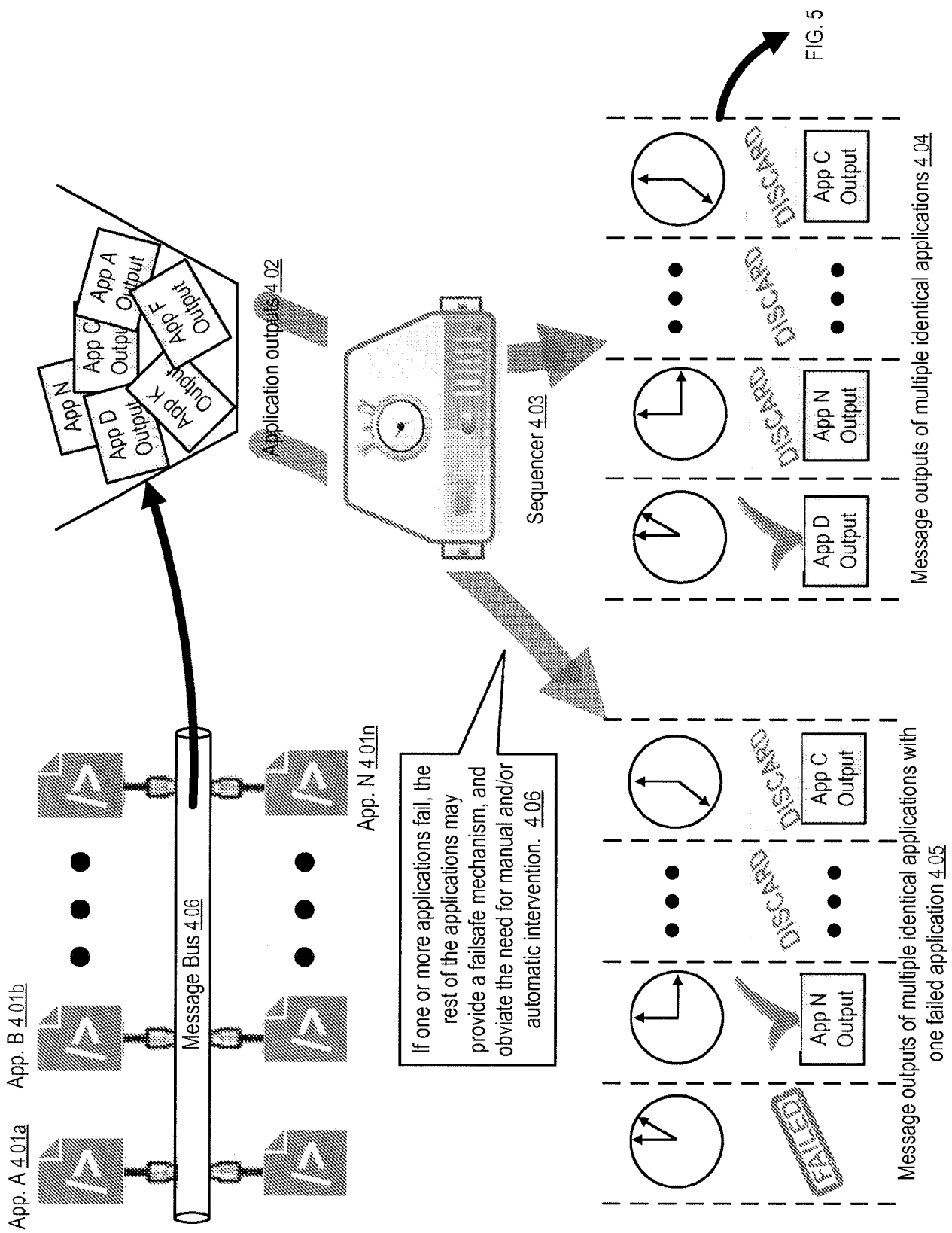


Figure 3 Example Embodiment: Application Optimization and Execution (AOE) Component



Example Embodiment: Failover Synchronization through Redundancy Procedure

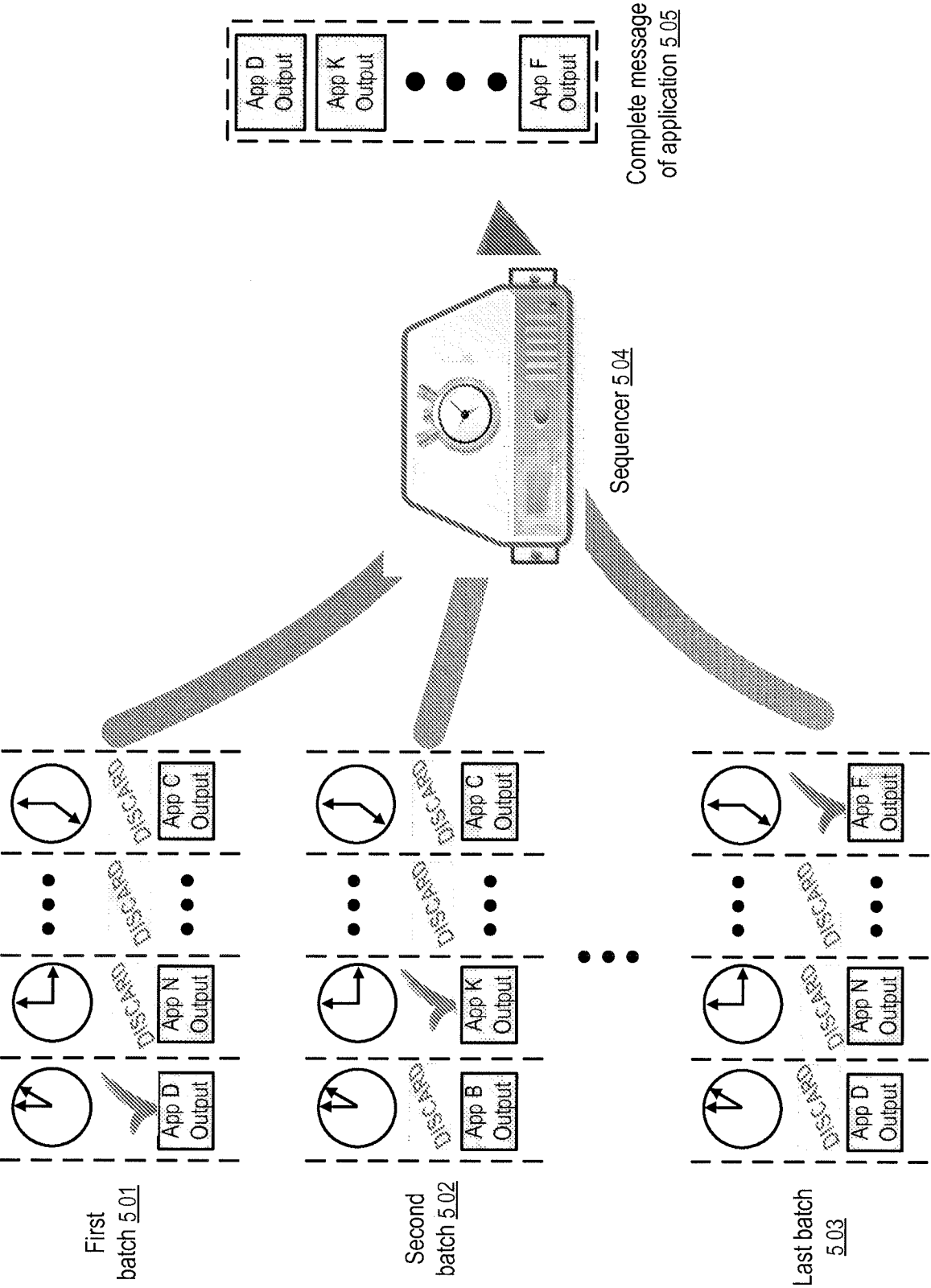


Figure 5 Example Embodiment: Failover Synchronization through Redundancy Procedure

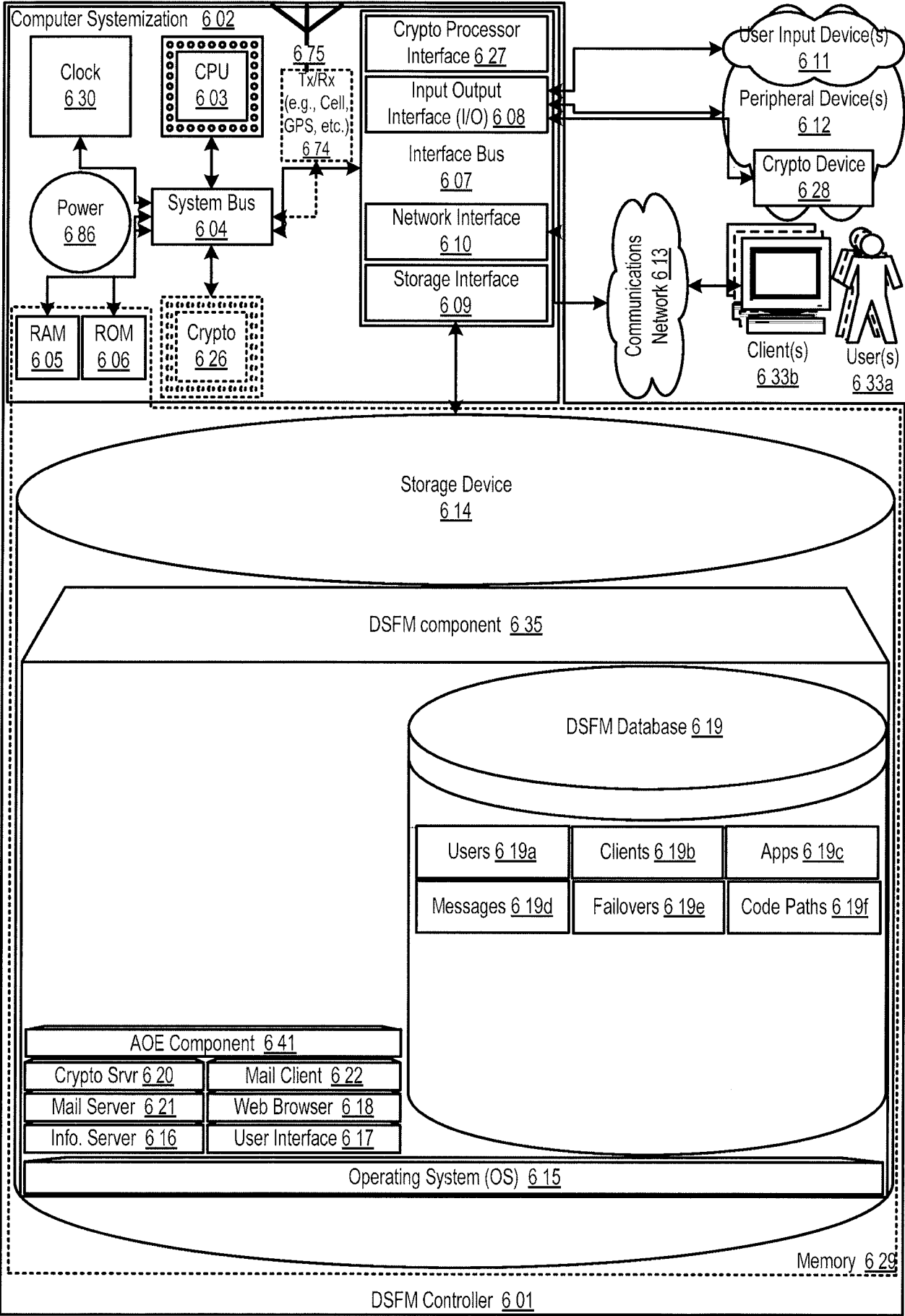


Figure 6