ANONYMIZED IDENTITY VERIFICATION SYSTEM PROCESS

ABSTRACT

Personal Data Protection Act (PDPA) or its equivalent within countries is an oft-cited reason preventing issuer organizations from sharing personal identifiable data of their members to other organizations without prior consent from members. As a result, issuer organizations usually incur costs to create member identity cards and/or equivalent systems over and above available national identity systems to manage membership identities. This patent application proposes a novel process illustrated in figure 1 to decentralize persisted anonymized personal and/or issued identifiers that may be verified real-time by any verifying organization without the need for collaborating member organizations to share personal identifiable data of their members, create member identity cards and/or equivalent systems.

Figure 1