ABSTRACT

Methods for securely purchasing, sharing and transferring music files using NFC technology. Method of sharing a music playlist using near field communication (NFC), including assigning a playlist Identifier (playlist ID) to a playlist of music files; receiving an NFC Identifier (NFC ID) from an NFC chip using an NFC enabled device; writing the playlist ID to the NFC chip using the NFC enabled device; storing the NFC ID and playlist ID to a server system,; receiving the NFC ID and playlist ID from the NFC chip using a subsequent NFC enabled device; authenticating the received NFC ID and playlist ID on the subsequent NFC enabled device with the server system; and if authenticated, streaming the copy of the music files through the subsequent NFC enabled device without downloading the music files into long-term memory.