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- (54) **Title:** ACCOUNT REGISTRATION USING A CONTACTLESS CARD

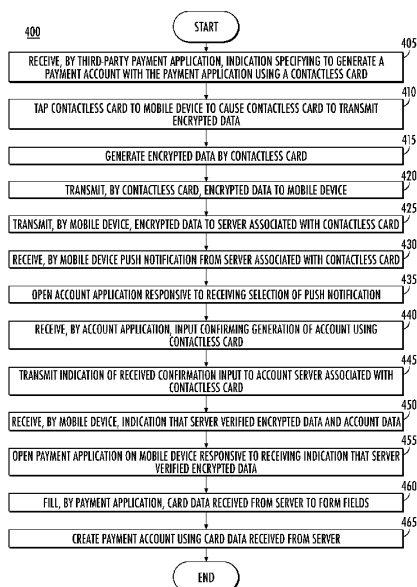


FIG. 4

(57) **Abstract:** Account registration using a contactless card. A payment application executing on a device may receive a request to generate a payment account using a contactless card. The payment application may receive encrypted data from the contactless card and transmit the encrypted data to a server associated with the contactless card. The device may receive a push notification from the server and open an account application associated with the contactless card responsive to selection of the push notification. The account application may receive confirmation to generate the payment account using the contactless card and transmit the confirmation to the server. The device may open the payment application responsive to receiving verification of the encrypted data from the server. The payment application may fill form fields with account data received from the server and generate the payment account using the account data received from the server filled into the form fields.