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#### (57) Abstract:

Exemplary embodiments of the present disclosure are directed towards a blood donors application and method employed thereof. The blood donor's application includes a registration and sign up module for donor is configured to register with the app in order to view all of the information of a user about the blood group and Email ID. The blood donor's application further includes a blood request module, and a blood donation module is configured to contact by the user may make a call and send a message straight from this software to the mobile phones of the donors. The blood donor's application further includes a secure user account module, an instance account creation module, a donor integrity module, an authentication module, and a service provider module by the user and hospitals and blood banks are able to view all donors who all use our blood donor application. Fig. 3

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