LISTING OF THE CLAIMS:

This Listing of Claims replaces all prior listings of claims in this patent application.

1-7 inclusive (Canceled)

8. (Previously Presented) A system for managing inventory of blood component collection soft goods and for preventing the use of quarantined soft goods, the system comprising:

   a blood component collection instrument for collecting a blood component from a blood component donor in a blood component soft good;

   a system computer being operably connected to the blood component collection instrument, the system computer running a blood component collection application for at least a portion of a blood component collection process, wherein the system computer is in data communication with a system database having a blood component collection soft good inventory and quarantine information relative thereto, and said system computer processes said inventory and quarantine information prior to use of the blood component soft good; and

   an interface being operably connected to the system computer, the interface having a quarantine field for indicating that at least a portion of the blood component
collection soft good inventory is quarantined based on the processing of the inventory and quarantine information prior to use of the blood component soft good.

9. (Original) The system of claim 8, wherein the interface communicates to the system database an identification of the quarantined soft goods.

10. (Original) The system of claim 8, wherein the blood component collection soft good is selected from a group consisting of a blood component collection kit, a blood component collection solution, and a blood component collection transfer pack.

11. (Original) The system of claim 8, wherein the interface further comprises a reader being operably connected to the system computer for receiving an operator identifier and transmitting the operator identifier to the system computer, and for receiving separate input of a blood component soft good identifier and transmitting the blood component soft good identifier to the system database.

12. (Original) The system of claim 11, wherein the operator identifier and a blood component collection soft good identifier are received from a location proximate the blood component collection instrument.

13. (Original) The system of claim 8, wherein the
system database is integral with the system computer.

14. (Original) The system of claim 8, further comprising a blood component collection donor identifier corresponding to a blood component donor, wherein the blood component collection donor identifier is transmittable to the system computer for storing the blood component collection donor identifier in the memory and for associating the blood component collection donor identifier with at least one of the blood component collection soft good identifier and the blood collection instrument identifier.

15. (Original) The system of claim 8, wherein the blood component collection instrument further comprises a blood component collection instrument identifier.

16. (Original) The system of claim 8, wherein the interface utilizes radio frequency to transmit to the system computer.

17. (Original) The system of claim 8, further comprising:

   a system communication conduit for operably connecting the system computer to the blood component collection instrument; and,

   a system communication protocol for facilitating communication on the communication conduit between the
system computer and the blood component collection instrument.

18. (Original) The system of claim 17, wherein the system communication protocol is Ethernet.

19. (Original) The system of claim 17, wherein the system communication protocol is TCP/IP.

20. (Original) The system of claim 17, further comprising:

   a network server being operably connected to the system computer via a network communication conduit; and
   a web interface being operably connected to the system computer for facilitating access to the blood component collection process, wherein the interface receives data from the system computer.

21. (Original) The system of claim 20, further comprising a web server being operably connected to the system computer and operably responsive to a web browser wherein the information stored in the system computer can be accessed.

22. (Original) The system of claim 20, wherein the interface comprises a reader having at least one of a touch pad, a keypad, an optical scanner, and a magnetic scanner.

23. (Original) The system of claim 8, wherein the system database further comprises separate inventory data
for each of a plurality of different types of soft goods.

24. (Original) The system of claim 23, wherein the plurality of different types of soft goods is selected from a group consisting of a blood component collection kit, a blood component collection solution, and a blood component collection transfer pack.

25. (Original) The system of claim 8, wherein the blood component soft good inventory data is modified in response to the receipt of the blood component soft good identifier transmitted from the interface.

26. (Original) The system of claim 25, wherein the system computer generates a notification when the blood component soft good inventory data is modified to a value which is lower than a predetermined value.

27. (Original) The system of claim 26, wherein the notification comprises providing a reorder option corresponding to the blood component soft good associated with the blood component soft good identifier.

28. (Original) The system of claim 27, wherein the notification is transmitted to a remote access service for restocking blood component soft good inventory.

29. (Original) The system of claim 8, further comprising a blood component collection kit having a plurality of blood component collection soft goods.
30. (Original) The system of claim 29, wherein the blood component collection kit comprises a blood component container, a hypodermic needle, a blood component sample container, and a label.

31. (Previously presented) A computer readable medium having computer program code stored thereon, the computer program code for managing inventory of blood component collection soft goods and for preventing the use of quarantined soft goods, comprising:

   a first code segment for performing at least a portion of a blood component collection process including collection of the blood component in a blood component soft good;

   a second code segment for accessing a system database having a blood component collection soft good inventory;

   a third code segment for processing the blood component collection soft good inventory and any corresponding quarantine information prior to use of the blood component soft good; and

   a fourth code segment for indicating that at least a portion of the blood component collection soft good inventory is quarantined based on said processing and prior to use of the blood component soft good.

32. (Original) The computer readable medium of claim
31, further comprising a code segment for communicating an identification of the quarantined soft goods to the system database.

33. (Original) The computer readable medium of claim 31, wherein the blood component collection soft good is selected from a group consisting of a blood component collection kit, a blood component collection solution, and a blood component collection transfer pack.

34. (Original) The computer readable medium of claim 31, further comprising a code segment for receiving an operator identifier, and for receiving separate input of a blood component soft good identifier.

35. (Original) The computer readable medium of claim 34, wherein the operator identifier and a blood component collection soft good identifier are received from a location proximate the blood component collection instrument.

36. (Original) The computer readable medium of claim 31, further comprising a code segment for receiving a blood component collection donor identifier corresponding to a blood component donor, wherein the blood component collection donor identifier is transmittable to a memory.

37. (Original) The computer readable medium of claim 36, further comprising a code segment for associating the
blood component collection donor identifier with at least one of the blood component collection soft good identifier and the blood collection instrument identifier.

38. (Original) The computer readable medium of claim 31, further comprising a code segment for receiving a blood component collection instrument identifier.

39. (Original) The computer readable medium of claim 31, further comprising a code segment for modifying the blood component soft good inventory data.

40. (Original) The computer readable medium of claim 39, further comprising a code segment for generating a notification when the blood component soft good inventory data is modified to a value which is lower than a predetermined value.

41. (Original) The computer readable medium of claim 40, further comprising a code segment for providing a reorder option corresponding to the blood component soft good associated with the blood component soft good identifier.

42. (Original) The computer readable medium of claim 41, further comprising a code segment for transmitting to a remote access service for restocking blood component soft good inventory.

43. (Previously presented) A method for managing
inventory of blood component collection soft goods and for preventing the use of quarantined soft goods in a system including a blood component collection instrument, a system computer and an interface operably connected to the system computer, the method comprising:

performing at least a portion of a blood component collection process including collection of a blood component in a blood component soft good;

accessing a system database having a blood component collection soft good inventory;

processing the blood component soft good inventory and any corresponding quarantine information prior to use of the blood component soft good; and

indicating that at least a portion of the blood component collection soft good inventory is quarantined based on said processing and prior to use of the blood component soft good.

44. (Original) The method of claim 43, further comprising the step of communicating an identification of the quarantined soft goods to the system database.

45. (Original) The method of claim 43, wherein the blood component collection soft good is selected from a group consisting of a blood component collection kit, a blood component collection solution, and a blood component
collection transfer pack.

46. (Original) The method of claim 43, further comprising the step of receiving an operator identifier, and for receiving separate input of a blood component soft good identifier.

47. (Original) The method of claim 46, wherein the operator identifier and a blood component collection soft good identifier are received from a location proximate the blood component collection instrument.

48. (Original) The method of claim 43, further comprising the step of receiving a blood component collection donor identifier corresponding to a blood component donor, wherein the blood component collection donor identifier is transmittable to a memory.

49. (Original) The method of claim 48, further comprising the step of associating the blood component collection donor identifier with at least one of the blood component collection soft good identifier and the blood collection instrument identifier.

50. (Original) The method of claim 43, further comprising the step of receiving a blood component collection instrument identifier.

51. (Original) The method of claim 43, further comprising the step of modifying the blood component soft
good inventory data.

52. (Original) The method of claim 51, further comprising the step of generating a notification when the blood component soft good inventory data is modified to a value which is lower than a predetermined value.

53. (Original) The method of claim 52, further comprising the step of providing a reorder option corresponding to the blood component soft good associated with the blood component soft good identifier.

54. (Original) The method of claim 53, further comprising the step of transmitting to a remote access service for restocking blood component soft good inventory.