See Instructions for OMB Statement. FORM APPROVED:OMB No.0910-0543. Expiration Date: 3/31/2017 A DEACON FOR CURMICOLON

DEPARTMENT OF HEALTH AND HUMAN SERVICES PUBLIC HEALTH SERVICE

FOOD AND DRUG ADMINISTRATION ESTABLISHMENT REGISTRATION AND LISTING FOR HUMAN CELLS, TISSUES,

FEI: 0003071347

| 2. REASON FOR SUBMISSION |
|-----------------------------------|
| a. INITIAL REGISTRATION / LISTING |
| b. ANNUAL REGISTRATION / LISTING |
| c. X CHANGE IN INFORMATION |

VALIDATION--FOR FDA USE ONLY VALIDATED BY FDA:13-MAY-2017 DISTRICT: Seattle
PRINTED BY FDA:21-JUN-2017

| AND CELLULAR AND TISSUE-BASED PRODUCTS (HCT/Ps) (See reverse side for instructions) | | | c. X CHANGE IN INFORMATION d. INACTIVE | | | | | | | | | | | |
|---|---|--|--|--------|-----------|------------------------|---------|-------|-------|------------|--|---|--|----------------------------|
| PART I - ESTABLISHMENT INFORMATION | PART II - P | PART II - PRODUCT INFORMATION | | | | | | | | | 요요. | 돌유12 | BRE 13. | |
| 3. OTHER FDA REGISTRATIONS | 10. ESTABLISHMENT FUNCTIONS AND TYPES OF HCT / Ps | | | | | | | | | | | | 44 00000157407 | |
| a. BLOOD FDA 2830 NO. | Es | | | | | stablishment Functions | | | | | | L ATE | E SEE SEE SEE SEE SEE SEE SEE SEE SEE S | 14. PROPRIETARY NAME(S) |
| b. DEVICES FDA 2891 NO | Types of HCT / Ps | | Recover | Screen | Test Pack | Package | Process | Store | Label | Distribute | 11. HCT/Ps DESCRIBED IN 21 CFR 1271.10 | 12. HCT/Ps REGULATED AS MEDICAL DEVICES | 13. HCT/Ps REGULATED AS DRUGS OR BIOLOGICAL DRUGS | ····-(-, |
| c. DRUG FDA 2656 NO | | | | | | | | | | | | | S | |
| 4. PHYSICAL LOCATION (Include legal name, number and street, city, state, country, and post office code) | a. Bone | | | | | | | | | | | | | |
| Bloodworks | b. Cartilage | | | | | | | | | | | | | |
| 921 Terry Avenue Seattle, Washington 98104-1256 | c. Cornea | | | | | | | | | | | | | |
| | d. Dura Mater | | | | | | | | | | | | | |
| a. PHONE 206-292-6500 EXT | e. Embryo | SIP Directed Anonymous | | | | | | | | | | | | |
| b. SATELLITE RECOVERY ESTABLISHMENT (MANUFACTURING ESTABLISHMENT FEI NO. TESTING FOR MICRO-ORGANISMS ONLY | f. Fascia | | | | | | | | | | | | | |
| 5. ENTER CORRECTIONS TO ITEM 4 | g. Heart Valve | | | | | | | | | | | | | |
| | h. Ligament | | | | | | | | | | | | | |
| MAILING ADDRESS OF REPORTING OFFICIAL (Include institution name if applicable, number and street, city, state, country, and post office code) | i. Oocyte | SIP Directed Anonymous | | | | | | | | | | | | |
| Bloodworks Northwest Attn: Lisa R. Upshaw, MS, CMQ/OE(ASQ) | j. Pericardium | | | | | | | | | | | | | |
| QA/RA Department 921 Terry Ave Seattle, Washington 98104-1256 | k. Peripheral Blood Stem | X Autologous X Family Related X Allogeneic | X | X | | X | X | X | X | X | X | | X | |
| Seattle, Washington 98104-1230 | I. Sclera | | | | | | | | | | | | | |
| a. PHONE 206-292-6500 EXT | m. Semen | SIP Directed Anonymous | | | | | | | | | | | | |
| 7. ENTER CORRECTIONS TO ITEM 6 b. PHONE | n. Skin | | | | | | | | | | | | | |
| | o. Somatic Cell Therapy Products | ☐ Autologous ☐ Family Related ☐ Allogeneic | | | | | | | | | | | | |
| 8. U.S. AGENT | p. Tendon | | | | | | | | | | | | | |
| | q. Umbilical Cord Blood | X Autologous X Family Related X Allogeneic | X | X | X | X | X | X | X | X | X | | X | |
| a. E-MAIL | r. Vascular Graft | | | | | | | | | | | | | |
| 9. REPORTING OFFICIAL'S SIGNATURE | s. Therapeutic Cells | | X | X | | X | X | X | X | X | X | | X | |
| a. TYPED NAME Lisa R. Upshaw, MS, CMQ/OE(ASQ) | t. Umbilical Cord | d | | | | X | X | X | X | X | X | | X | |
| b. E-MAIL lisau@BloodworksNW.Org | u. | | | | | | | | | | | | | |
| c. TITLE Regulatory and Compliance Manager d. DATE 12-MAY-2017 | v. | | | | | | | | | | | | | |

1. REGISTRATION NUMBER (FDA Establishment Identifier)