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(54) Title: DUAL RESERVOIR IMPLANTABLE ACCESS PORT

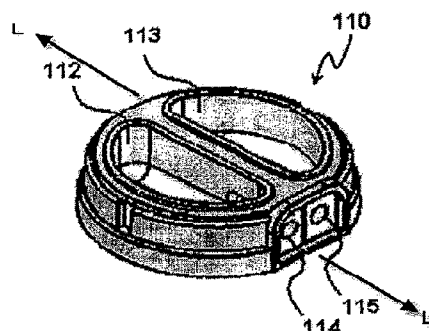


Fig. 1A

(57) Abstract: An implantable access port for use in transferring fluid transdermally between an external fluid storage or dispensing device and a site within a patient is disclosed. The access port includes a body, at least two reservoirs defined within the access port body, and at least one septum secured to the body and enclosing the reservoirs within the body. The access port also includes reservoir outlets defined within the reservoirs. The access port also has body conduits defined within the body and in fluid communication with the reservoir outlets and external openings defined in the exterior of the body. An implantable access port and system for use in apheresis is also provided that includes an implantable access port, at least one needle, and a catheter that is fluidly connected to the access port.



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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2008/078976**A. CLASSIFICATION OF SUBJECT MATTER***A61M 39/02(2006.01)i, A61M 5/32(2006.01)i*

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC : A61M 39/02

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean Utility models and applications for Utility models since 1975

Japanese Utility models and applications for Utility models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKIPASS(KIPO internal) "access port", "vacular", "retainer"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5,203,771 A (MELKER, RICHARD J et al.) 20 APRIL 1993 See Claims 1-9, Figures 1-7	1-41
A	US 6,962,580 B2 (ADAMS, H. CLARK et al.) 08 NOVEMBER 2005 See Claims 1-78, Figures 1-9	1-41
A	US 7,070,591 B2 (ADAMS, H. CLARK et al.) 04 JULY 2006 See Claims 1-12, Figures 1-13	1-41
A	US 6,213,973 B1 (ELIASSEN, KENNETH A. et al.) 10 APRIL 2001 See Claims 1-88, Figures 1-18	1-41

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

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Information on patent family members

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