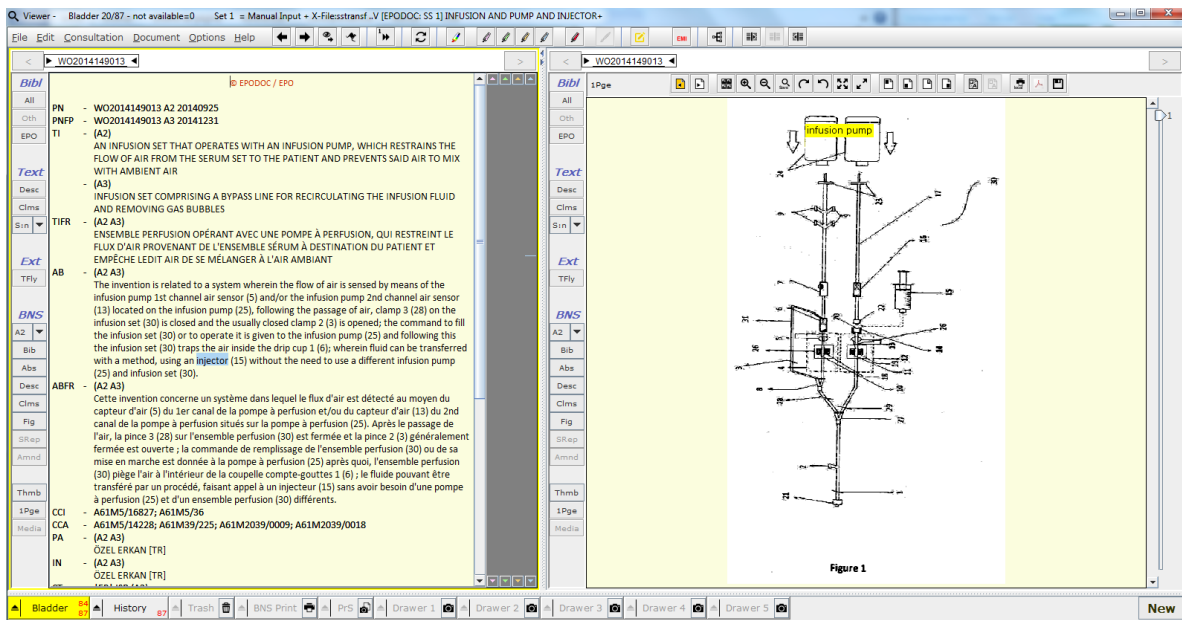
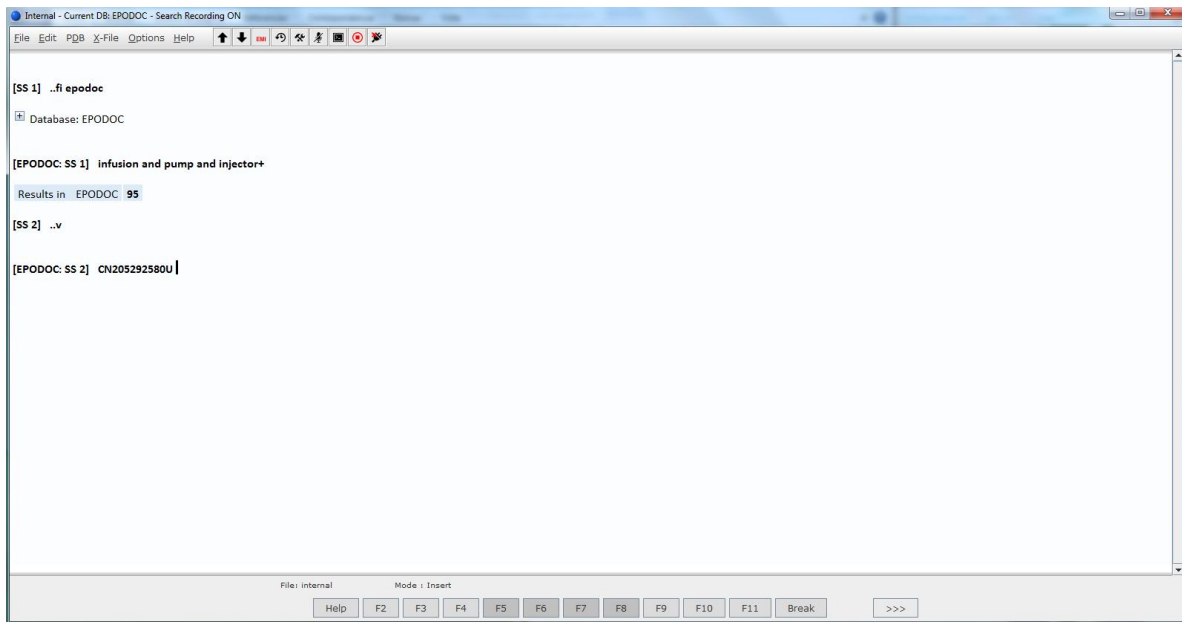




Viewer - Bladder 65/87 - not available:0 Set 1 = Manual Input + X-Files:transf..V [EPDOC:SS 1] INFUSION AND PUMP AND INJECTOR+

File Edit Consultation Document Options Help

Bladder 65/87 - not available:0

PN - JPH0727052 A 19950127
TI - INFUSION PUMP
AB - PURPOSE: To provide an infusion pump simple in a structure, inexpensive, easy to operate, small in size, light in weight and further suited for portable use. CONSTITUTION: A cylinder 1 and a piston 2 are provided, a packing is mounted on a point end part of the piston 2, the piston 2 comes into contact with an internal wall of the cylinder 1 through the packing, an extensible/contractible bag 4 is provided in the packing, an electrochemical cell part 5 is provided in a rear end part of the piston, a pressure of gas generated by conducting a DC current in the electrochemical cell part 5 is transmitted to the bag provided in the piston, and objective liquid is extruded. The electrochemical cell part 5, which can be miniaturized, can be mounted on a small injector, and an infusion pump total unit can be miniaturized and lightened, to achieve easy operation, simple structure and a low cost.

FI - B67D5/54; B67D7/72; F04B43/02&N; F04B9/00&C
FT - 3E083/AA20; 3E083/AC01; 3E083/AC01; 3H075/AA09; 3H075/BB03; 3H075/BB04; 3H075/BB21; 3H075/CC12; 3H075/CC34; 3H075/CC36; 3H075/DA04; 3H075/DA05; 3H075/DB42; 3H077/AA08; 3H077/BB10; 3H077/CC01; 3H077/CC06; 3H077/DD15; 3H077/EE36; 3H077/EE40; 3H077/FF07; 3H077/FF46

PA - JAPAN STORAGE BATTERY CO LTD
IN - SAITO SATORU; KITAMURA MASAKI; NAKAJIMA YOICHI; TOKUNAGA AKIO
AP - JP19930192838 19930706
PR - JP19930192838 19930706
DT - I

1Pge

Bladder 65/87 - not available:0 History 07 Trash BNS Print PRS Drawer 1 Drawer 2 Drawer 3 Drawer 4 Drawer 5 New