ANTI -BLOOD LOSS VALVE

THE PROBLEM

There are some forerunners of valves installed in a catheter for serotherapy but none is known which is able to perform the two functions, to administer the serotherapy and extract blood without discarding any.

INNOVATIVE SOLUTION

The invention refers to an anti-blood loss valve fitted in an intravenous tubing using a catheter so that, in addition, to administering serotherapy, blood can be extracted for analysis in better conditions than at present and comprising a valve body (6) of flexible, soft material, divided in two parts by an open/close valve on each side of which two valves are seen, one for extracting blood for analysis and the other for blood for reinfusion.

APPLIANCE’S ADVANTAGE

The device improves the procedure for extracting blood, so that when a patient needs an analysis to avoid a direct puncture, the catheter installed to extract the blood for analysis can be employing by using one of the tubes available.

IPR STATUS

Patent granted in Spain. 201330215. Ready to be licensed

PCT patent and National Phase in Europe and USA

PATENT HOLDER

Fundación para la Investigación Biomédica del Hospital 12 de octubre (100%)

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