

**METHOD OF AND SYSTEM FOR
COMMUNICATION BETWEEN POINTS ALONG A FLUID FLOW**

ABSTRACT OF THE DISCLOSURE

A method of communicating data between points along a fluid flow includes providing a plurality of remotely writable and readable data storage units capable of flowing in the fluid flow; remotely writing data to the data storage units as they pass a first point in the fluid flow; and remotely reading data from the data storage units as they pass a second point in the fluid flow downstream of the first point. The system of the present invention includes a plurality of remotely writable and readable data storage units capable of flowing in the fluid flow; a data writer at the first point for remotely writing data to the data carriers as they pass the first point in the fluid flow; and a data reader at the second point for remotely reading data from the data carriers as they pass the second point in the fluid flow.

(Fig. 2)