

LIQUID SUPPLY SYSTEM, INK JET RECORDING HEAD,
INK JET RECORDING APPARATUS AND LIQUID FILLING METHOD

ABSTRACT OF THE DISCLOSURE

The invention is prevent drawbacks resulting from the bubble generated at the downstream side of the filter, while minimizing the waste in the ink.

5 The recording head 201 has a sub tank 201b for storing ink supplied from the exterior, and a liquid chamber 201f storing the ink supplied from the sub tank 201b and supplying ink directly to a nozzle 201g for ink discharge. A filter 201c is provided between
10 the sub tank 201b and the liquid chamber 201f. The liquid chamber 201f holds ink of a predetermined amount in such a manner that the ink therein is separated by gas from the filter 201c.

Figure 2

