

**PROCESSING METHOD FOR POLYAMIDE-BASED SEMIPERMEABLE
MEMBRANE, PRODUCTION METHOD AND PROCESSING APPARATUS FOR
SEMIPERMEABLE MEMBRANE ELEMENT, AND FLUID PROCESSING
5 METHOD AND FLUID PROCESSING APPARATUS EACH USING
SEMIPERMEABLE MEMBRANE ELEMENT**

ABSTRACT

10 The present invention improves the removal performance of a semipermeable
membrane if the removal performance is lower than the desired level or has been deteriorated.
A processing method for a semipermeable membrane, which is provided with a separation
function layer that contains a polyamide, according to the present invention comprises: (a) a
step in which a multifunctional amine is bonded to the polyamide; and (b) a step in which at
15 least one of a multifunctional carboxylic acid and a multifunctional acid halide is bonded to the
polyamide.

[No Figure]