

TITLE**Tubular Membrane, Method For Preparation Thereof, And
Tubular Membrane Module**ABSTRACT

5

The present invention discloses a tubular membrane comprising on a surface thereof a Thin Film Composite (TFC) layer incorporating a vesicle comprising an amphiphilic diblock copolymer of the PMOXA_{a-b}-PDMS_{c-d} type as vesicle
10 membrane forming material, a reactive end group functionalised PDMS_{e-f} as an additive, and a transmembrane protein. The tubular membrane offers the possibility of dewatering highly viscous liquids or liquids with a high solid or oiy content.

15

No suitable figure.