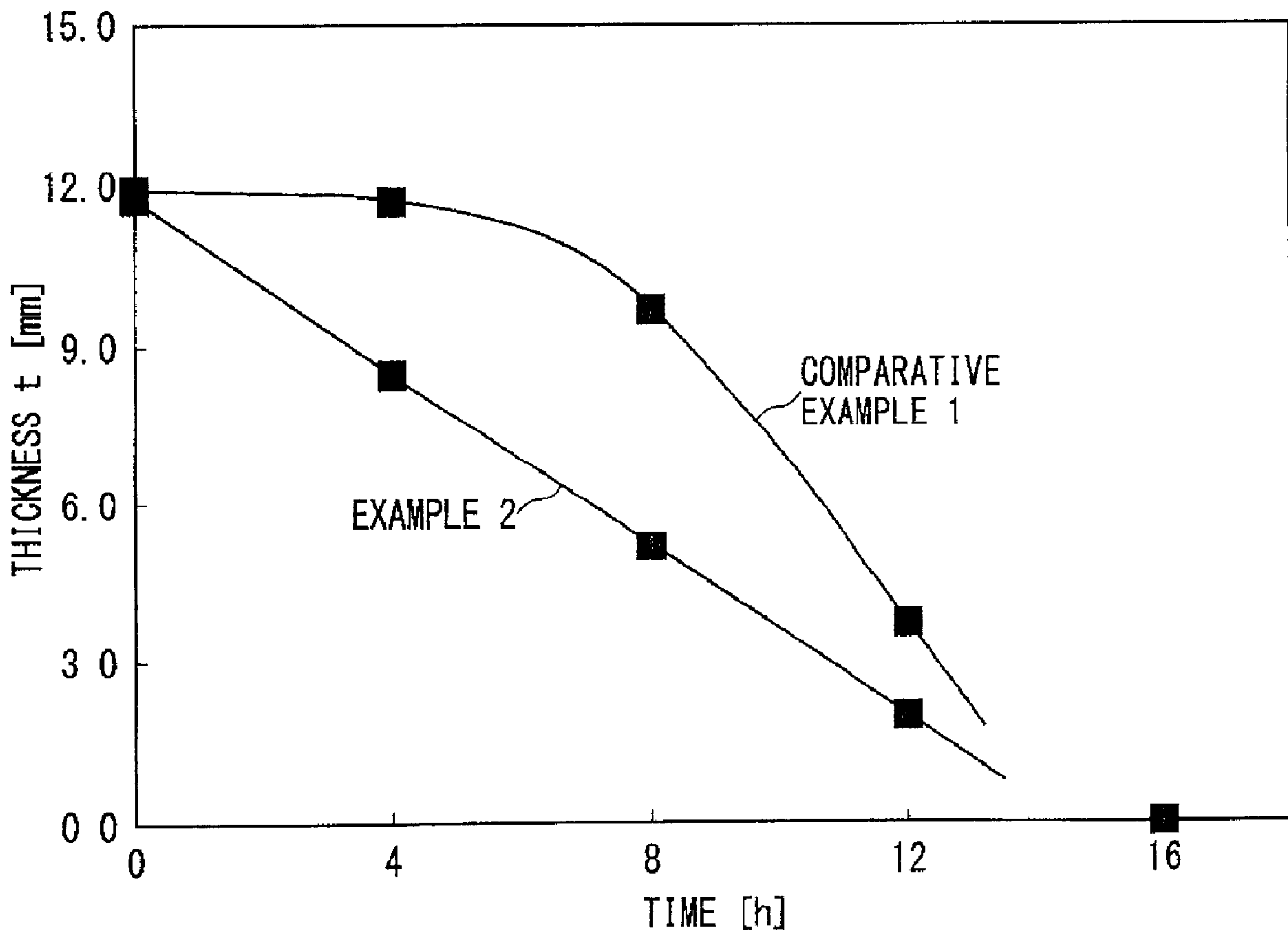




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(54) **Titre : ELEMENT DESTINE A UN OUTIL DE COLLECTE DE RESSOURCE D'HYDROCARBURE EN FOND DE Puits**  
 (54) **Title: MEMBER FOR HYDROCARBON RESOURCE COLLECTION DOWNHOLE TOOL**



(57) **Abrégé/Abstract:**

A downhole tool member for hydrocarbon resource recovery, comprising a shaped body of a polyglycolic acid resin having a weight average molecular weight of at least 70,000, having an effective thickness which is 1/2 or more of a critical thickness of

**(57) Abrégé(suite)/Abstract(continued):**

surface decomposition, and exhibiting a thickness reduction rate in water which is constant with respect to time. As a result, it has become possible to more accurately design the strength and time up to the collapse of the downhole tool member which forms the whole or a part of a downhole tool for developing or repairing downholes for recovery of hydrocarbon resources, such as oil and gas.