

Title (en)  
SELF-CONTAINED LIFTING DEVICE FOR THE MOBILE BOTTOM OF A SWIMMING POOL

Title (de)  
AUTONOME HEBEVORRICHTUNG FÜR DEN BEWEGLICHEN BODEN EINES SCHWIMMBECKENS

Title (fr)  
MODULE AUTONOME DE LEVAGE POUR FOND MOBILE DE PISCINE

Publication  
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Application  
**EP 08835415 A 20080903**

Priority  
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• FR 0706176 A 20070904

Abstract (en)  
[origin: WO2009044039A2] The invention relates to a lifting module (100) for the mobile rigid bottom (3) of a swimming pool, characterised in that it comprises: a) a driving housing (A) controlling the immersion and lifting movements at a single point of the mobile bottom (3); b) at least one peripheral guiding member (B) of the mobile bottom (3); c) at least one transmission member (C) connected to the driving housing (A) on the one hand and to the single point of the mobile bottom (3) on the other hand, the lifting module being totally self-contained in that it is free of any mechanical link with any other lifting means acting at another lifting point of the mobile bottom (3).

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