

Title (en)  
WAVE GENERATING SYSTEMS

Title (de)  
WELLENERZEUGUNGSSYSTEME

Title (fr)  
SYSTÈMES DE GÉNÉRATION DE VAGUES

Publication  
**EP 3194035 A4 20180829 (EN)**

Application  
**EP 15842523 A 20150915**

Priority  
• AU 2014903678 A 20140915  
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Abstract (en)  
[origin: WO2016041006A1] A wave generating system comprising: a semi-submerged water displacement hull adapted to travel along a travel path within a wave pool, thereby generating a wake; and a wake modulator adapted to modulate the wake; wherein at least one of the travel path of the hull relative to the wake modulator and the travel of the wave modulator relative to the wake generated by the hull is controlled to effect the modulation of the wake.

IPC 8 full level  
**A63B 69/00** (2006.01); **E04H 4/00** (2006.01)

CPC (source: EP US)  
**A63B 69/0093** (2013.01 - US); **E04H 4/0006** (2013.01 - EP US)

Citation (search report)  
• [X] US 2013061382 A1 20130314 - FINCHAM ADAM [US], et al  
• [XY] US 8042200 B2 20111025 - WEBBER GREGORY MARK [AU]  
• [X] WO 2014028969 A1 20140227 - WEBBER GREGORY [AU]  
• [X] US 3913332 A 19751021 - FORSMAN ARNOLD H  
• [X] US 2003119592 A1 20030626 - LOCHTEFELD THOMAS J [US], et al  
• [Y] WO 2013071362 A1 20130523 - WEBBER GREGORY [AU]  
• [A] US 3802697 A 19740409 - LE MEHAUTE B  
• See references of WO 2016041006A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2016041006 A1 20160324**; AU 2015318819 A1 20170504; AU 2015318819 B2 20170907; AU 2017272297 A1 20180118; BR 112017005268 A2 20171212; CN 107106897 A 20170829; EP 3194035 A1 20170726; EP 3194035 A4 20180829; JP 2017533357 A 20171109; US 2017247895 A1 20170831

DOCDB simple family (application)  
**AU 2015050544 W 20150915**; AU 2015318819 A 20150915; AU 2017272297 A 20171207; BR 112017005268 A 20150915; CN 201580058070 A 20150915; EP 15842523 A 20150915; JP 2017514606 A 20150915; US 201515511569 A 20150915