

**(19) AUSTRALIAN PATENT OFFICE**

(54) Title  
Systems and methods for stabilization of bone structures

(51)<sup>6</sup> International Patent Classification(s)  
A61B 17/56 (2006.01)6BHUS A61F  
A61F 2/30 (2006.01) 2/30  
A61B 17/56 20060101ALI2007112  
20060101AFI2008062 9BHUS  
PCT/US2007/011573

(21) Application No: 2007254366 (22) Application Date: 2007.05.15

(87) WIPO No: WO07/136612

(30) Priority Data

(31) Number	(32) Date	(33) Country
11/436,407	2006.05.17	US
11/427,738	2006.06.29	US

(43) Publication Date : 2007.11.29

(71) Applicant(s)  
VertiFlex, Inc.

(72) Inventor(s)  
Reglos, Joey Camia; Flahery, J. Christopher; Kim, Daniel H.; Hayes, Stanley  
Kyle; Altarac, Moti

(74) Agent/Attorney  
Shelston IP, 60 Margaret Street, Sydney, NSW, 2000