

**(19) AUSTRALIAN PATENT OFFICE**

(54) Title  
Antioxidant compounds and methods of their use

(51)<sup>6</sup> International Patent Classification(s)  
C07D 209/44 31/4035  
(2006.01) 20060101ALI2010040  
A61K 31/4035 8BHAU A61K  
(2006.01) 31/4155  
A61K 31/4155 20060101ALI2010040  
(2006.01) 8BHAU A61P  
A61P 39/06 (2006.01) 39/06  
C07D 403/04 20060101ALI2010040  
(2006.01) 8BHAU C07D  
C07D 209/44 403/04  
20060101AFI2010040 20060101ALI2010040  
8BHAU 8BHAU  
A61K PCT/AU2009/001303

(21) Application No: 2009299111

(22) Application Date: 2009.09.30

(87) WIPO No: WO10/037172

(30) Priority Data

(31) Number	(32) Date	(33) Country
2008905077	2008.09.30	AU

(43) Publication Date : 2010.04.08

(71) Applicant(s)  
Queensland University of Technology

(72) Inventor(s)  
Bottle, Steven; Fairfull-Smith, Kathryn; Schill, Farina

(74) Agent/Attorney  
Davies Collison Cave, Level 10 301 Coronation Drive, Milton, QLD, 4064