

**(19) AUSTRALIAN PATENT OFFICE**

(54) Title  
Transdermal delivery of ketoprofen polar derivatives

(51)<sup>6</sup> International Patent Classification(s)  
A61K 31/192 4BHAU A61K  
(2006.01) 9/70  
A61K 9/70 (2006.01) 20060101ALI2009051  
A61K 31/192 4BHAU  
20060101AFI2009051 PCT/US2007/082494

(21) Application No: 2007317629 (22) Application Date: 2007.10.25

(87) WIPO No: WO08/057780

(30) Priority Data

(31) Number (32) Date (33) Country  
60/854,692 2006.10.27 US

(43) Publication Date : 2008.05.15

(71) Applicant(s)  
Noven Pharmaceuticals, Inc.

(72) Inventor(s)  
Hartwig, Rod; Houze, David

(74) Agent/Attorney  
Davies Collison Cave, 1 Nicholson Street, Melbourne, VIC, 3000