

**(19) AUSTRALIAN PATENT OFFICE**

(54) Title  
**METHODS AND MATERIALS FOR TREATING HUMAN PAPILLOMAVIRUS INFECTIONS**

(21) Application No: **2003256325** (22) Application Date: **2003.06.26**

(87) WIPO No: **WO04/002416**

(30) Priority Data

(31) Number	(32) Date	(33) Country
<b>60/449,066</b>	<b>2003.02.21</b>	<b>US</b>
<b>60/391,795</b>	<b>2002.06.26</b>	<b>US</b>
<b>60/417,997</b>	<b>2002.10.14</b>	<b>US</b>

(43) Publication Date : **2004.01.19**

(43) Publication Journal Date : **2004.03.04**

(71) Applicant(s)  
**THE PENN STATE RESEARCH FOUNDATION**

(72) Inventor(s)  
**PAN, Wei-Hua; CHRISTENSEN, Neil; THIBOUTOT, Diane; CLAWSON, Gary, A.**