

**(19) AUSTRALIAN PATENT OFFICE**

(54) Title  
Dual interface separable insulated connector with overmolded faraday cage

(51)<sup>6</sup> International Patent Classification(s)  
H05K 9/00 (2006.01) 1BHUS H01R  
H01R 13/648 13/648  
(2006.01) 20060101ALI2009100  
H05K 9/00 1BHUS  
20060101AFI2009100 PCT/US2009/034204

(21) Application No: 2009229119 (22) Application Date: 2009.02.16

(87) WIPO No: WO09/120425

(30) Priority Data

(31) Number	(32) Date	(33) Country
12/072,164	2008.02.25	US

(43) Publication Date : 2009.10.01

(71) Applicant(s)  
Cooper Technologies Company

(72) Inventor(s)  
Gebhard, Michael John; Kadow, Mark Clifford; Hughes, David Charles

(74) Agent/Attorney  
Spruson & Ferguson, Level 35 St Martins Tower 31 Market Street, Sydney, NSW, 2000