

(19) AUSTRALIAN PATENT OFFICE

(54) Title
Layered reuse for a wireless communication system

(51)⁶ International Patent Classification(s)
H04Q 7/36 (2006.01) BMEP H04Q
H04Q 7/38 (2006.01) 7/38
H04Q 7/36 20060101ALI20060408
20060101AFI20060408 BMEP
PCT/US2004/034881

(21) Application No: **2004307971** (22) Application Date: **2004 .10 .22**

(87) WIPO No: **WO05/046283**

(30) Priority Data

(31) Number	(32) Date	(33) Country
60/516,557	2003 .10 .30	US
10/858,870	2004 .06 .01	US

(43) Publication Date : **2005 .05 .19**

(71) Applicant(s)
Qualcomm Incorporated

(72) Inventor(s)
Teague, Edward H.; Agrawal, Avneesh; Horn, Gavin; Ji, Tingfang

(74) Agent/Attorney
MADDENNS, 1st Floor Wolf Blass House 64 Hindmarsh Square, ADELAIDE, SA, 5000