

Inside GNSS magazine, May/June 2012

Sidebar to Washington View: [Patent Office Nears Approval of Troubling British Claim on New Civil Signal](#)

2003-2006 GNSS-related Signal patents

List provided by [Vincent Pollmeier](#),
Chief Technology Counsel,
Quinn Emanuel Urquhart & Sullivan, LLP
Los Angeles, California

2003 Family of patents

Name: Modulation signals, for a satellite navigation system
Earliest Priority Date: Sept. 1, 2003 (based on UK filing date)

United Kingdom

Application No.: GB0320352
Published Appl'n No.: N/A
Patent No.: No patent issued, application abandoned

WIPO/PCT

PCT Appl'n No. PCT/GB2004/003745
Published Appl'n No. WO2005/022186
Patent No.: N/A

United States

Application No.: 10/595,128
Published Appl'n No.: 20070176676
Patent No.: Application Pending

Application No.: 11/774,412
Published Appl'n No.: 20080063119
Patent No.: Application Pending

Application No.: 12/815,189
Published Appl'n No.: 20110051781
Patent No.: Application Pending

Application No.: 13/411,477
Published Appl'n No.: Not yet published
Patent No.: Application Pending

Application No.: 13/411,490
Published Appl'n No.: Not yet published
Patent No.: Application Pending

European Patent Office

Application No.: EP2004768293

Patent No.: EP1664827

Application No.: EP20070012296

Patent No.: EP1830199

Patents granted in: European Patent Office, Japan, New Zealand, Germany

Applications pending in: Australia, Canada, China, India, Russia, United States

2006 Family of patents

Name: Signals, system method and apparatus

Earliest Priority Date: June 20, 2006 (based on UK filing date)

United Kingdom

Application No.: GB0900887

Published Appl'n No.: GB2456867

Patent No.: GB2456867

WIPO/PCT

PCT Appl'n No. PCT/GB2007/002293

Published Appl'n No. WO2007148081

Patent No.: N/A

United States

Application No.: 12/305,401

Published Appl'n No.: 20090279592

Patent No.: Notice of Allowance Mailed, Issuance Pending

European Patent Office

Application No.: EP2007733293

Publication No.: EP203903

Patents granted in: Australia, Great Britain

Patent about to be granted in: United States

Applications pending in: Canada, EPO, India, Japan, Republic of Korea, New Zealand, Russia