(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
10 May 2012 (10.05.2012)

PCT

(10) International Publication Number
WO 2012/060719 A1

(51) **International Patent Classification**:
A61K 31/167 (2006.01) ***A61P 29/00*** (2006.01)
A61K 31/192 (2006.01)

(21) **International Application Number**:
PCT/NZ2011/000226

(22) **International Filing Date**:
26 October 2011 (26.10.2011)

(25) **Filing Language**: English

(26) **Publication Language**: English

(30) **Priority Data**:
589011 4 November 2010 (04.11.2010) NZ

(71) **Applicant** *(for all designated States except US)*: **AFT PHARMACEUTICALS LIMITED** [NZ/NZ]; Level 1, 129 Hurstmere Road, Takapuna, Auckland 0622 (NZ).

(72) **Inventor; and**
(75) **Inventor/Applicant** *(for US only)*: **ATKINSON, Hartley Campbell** [NZ/NZ]; 16 Brett Avenue, Takapuna, Auckland 0632 (NZ).

(74) **Agent**: **PIETRAS, Anthony (Tony) Josef**; A.J. Pietras & Co, Level 2, Gibson Sheat Centre, 1 Margaret Street, PO Box 30173, Lower Hutt 5010 (NZ).

(81) **Designated States** *(unless otherwise indicated, for every kind of national protection available)*: AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) **Designated States** *(unless otherwise indicated, for every kind of regional protection available)*: ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— *with international search report (Art. 21(3))*

— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))*

WO 2012/060719 A1

(54) **Title**: A COMBINATION COMPOSITION

(57) **Abstract**: An intravenous composition for providing relief for pain and/or inflammation, the composition having ibuprofen and paracetamol in combination for delivering to a human at each dose: a) approximately 125mg to approximately 175mg ibuprofen in combination with approximately 475mg to approximately 525 mg paracetamol; or b) approximately 275mg to approximately 325mg ibuprofen in combination with approximately 975mg to approximately 1,025 mg paracetamol.