

Section C: Chemical Processes & Combinatorial Technology

Groups of related applications and joint applicants are shown in shaded boxes

WO0247821	3-Dimensional Pharm (US)	Microtiter plate with integral heater system. The inventors have previous applications relating to automated laboratory equipment for drug discovery.
EP1215209	Ajinomoto (JP)	Production crystalline epoxides such as (2R,3S)-3-tert-butoxycarbonylamino-1,2-epoxy-4-phenylbutane. These compounds are claimed to be useful as intermediates for HIV protease inhibitors. This team has several applications relating to antivirals and processes for the production of nucleic acids. Some of this team is named on WO0248095 also being published this week.
WO0248095	Ajinomoto (JP)	Process for producing α -aminohalomethyl ketone derivatives. Members of this team are named on WO0044706, WO0053571 and WO0055113, all of which have very similar claims of converting an α -amino acid to an N-protected- α -aminohalomethyl ketone via an imine.
WO0247829	AstraZeneca (GB)	Surface modification process for containers of medicines. A fluorine-containing silane compound is used to form a modified surface.
WO0248108	AstraZeneca (CA)	New process for the preparation of diaryl-4-amino-piperidinyll compounds. This inventor appears not to have any previous applications to his name. However, WO0146263 claims a series of diaryl-4-amino-piperidine compounds as delta opioid ligands for the treatment of gastrointestinal and spinal pain.
WO0248093	Bayer (DE)	Method for producing N-substituted hydroxylamines from N-substituted aryloxaziridines. A member of this team is named on WO0204432, which claims a novel method for producing 2-alkyl-3-aryloxaziridines.
US6407262	Brantford Chemicals (US)	Process for separating diastereomeric ramipril. The application claims the purification of a mixture of ramipril being diastereomerically different at the 2 position, using a mixed solvent crystallization. Ramipril has been widely launched by Aventis (Hoechst) as an ACE inhibitor for cardiac failure. US4587258 and US5061722 provide protection until 2005 and 2008 respectively, EP79022 has been granted a UK SPC until 2004.