SECTION C — CHEMISTRY; METALLURGY

C10 PETROLEUM, GAS OR COKE INDUSTRIES; TECHNICAL GASES CONTAINING CARBON MONOXIDE; FUELS; LUBRICANTS; PEAT

C10C WORKING-UP TAR, PITCH, ASPHALT, BITUMEN; PYROLIGNEOUS ACID

1/00 **Working-up tar** (obtaining hydrocarbon oils C10G) **[1, 4, 2006.01]**
1/02 • Removal of water (by distillation C10C 1/06) **[1, 2006.01]**
1/04 • by distillation **[1, 2006.01]**
1/06 • • Removal of water **[1, 2006.01]**
1/08 • • Winning of aromatic fractions **[1, 2006.01]**
1/10 • • • benzene fraction **[1, 2006.01]**
1/12 • • • naphthalene fraction **[1, 2006.01]**
1/14 • • Winning of tar oils from tar **[1, 2006.01]**
1/16 • • Winning of pitch **[1, 2006.01]**
1/18 • by extraction with selective solvents **[1, 2006.01]**
1/19 • by thermal treatment not involving distillation **[4, 2006.01]**
1/20 • Refining by chemical means **[1, 2006.01]**

3/00 **Working-up pitch, asphalt, bitumen [1, 2006.01]**
3/02 • by chemical means **[1, 2006.01]**
3/04 • • by blowing or oxidising **[1, 2006.01]**
3/06 • by distillation **[1, 2006.01]**
3/08 • by selective extraction **[1, 2006.01]**
3/10 • Melting **[1, 2006.01]**
3/12 • • Devices therefor **[1, 2006.01]**
3/14 • Solidifying; Disintegrating, e.g. granulating **[1, 2006.01]**
3/16 • • by direct contact with liquids **[1, 2006.01]**
3/18 • Removing in solid form from reaction vessels, containers and the like, e.g. by cutting out, by pressing **[1, 2006.01]**

5/00 **Production of pyroligneous acid** (carbonisation of wood C10B) **[1, 2006.01]**