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(21) International Application Number: PCT/GB97/01319 (22) International Filing Date: 14 May 1997 (14.05.97) (30) Priority Data: 9610215.7 16 May 1996 (16.05.96) GB (71) Applicant (for all designated States except US): AXHOLME RESOURCES LIMITED [GB/GB]; Clipsham Road, Strutton, Oakham, Rutland LE15 7QS (GB). <i>- Refer to 11/05/99</i> (72) Inventor; and (75) Inventor/Applicant (for US only): HAYNS, Andrew, Bickford [GB/GB]; Holly Tree Cottage, Clipsham Road, Strutton, Oakham, Rutland LE15 7QS (GB). (74) Agents: VAUGHAN, Christopher, Tammo et al.; Haseltine Lake & Co., Imperial House, 15-19 Kingsway, London WC2B 6UD (GB).		(81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ARIPO patent (GH, KE, LS, MW, SD, SZ, UG), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG). Published <i>With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i>
(54) Title: LIQUID AND GAS PURIFICATION AND FILTRATION (57) Abstract There is disclosed a material comprising a base formed substantially of cellulose fibres onto which is adsorbed a composition comprising one or more aliphatic carboxylic acids having hydrocarbon chains consisting of 8 to 20 carbon atoms, and a filter material comprising a matrix in which is dispersed a granular formulation of this material. The material can be used to adsorb hydrocarbon pollutants, such as oil spills, and the filter material can be used to adsorb such pollutants from a fluid stream.		