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(21) International application number: PCT/FR97/01002 (22) International filing date: 5 June 1997 (05.06.97) (30) Data relating to the priority: 96/06,921 5 June 1996 (05.06.96) FR (71) Applicant (for all designated States except US): ELF ATOCHEM S.A. [FR/FR]; 4/8, cours Michelet, F-92800 Puteaux (FR). (72) Inventors: and (75) Inventors/Applicants (US only): Thibaut MONTANARI [FR/FR]; 37, rue Thiers, F-27300 Bernay (FR). Chrystelle GUIBOUIN [FR/FR]; 37, rue Michèle-Hubert Descours, F-27300 Bernay (FR). Marius HERT [FR/FR]; 49, rue Marc Carpentier, F-27470 Serquigny (FR). Patrice PERRET [FR/FR]; 7, parç Maubuisson, F-27470 Serquigny (FR). Jacques THOMASSET [FR/FR]; 3, rue Taillefer, F-27300 Bernay (FR). (74) Representative: Henry NEEL; Elf Atochem S.A., Industrial Property Dept., 4/8, cours Michelet, F-92800 Puteaux (FR).	(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, 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, 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 With the International Search Report. Before expiry of the period provided for amending the claims, will be republished if such amendments are received.	
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(54) Title: THERMOPLASTICS WITH IMPROVED FLEXIBILITY AND TRANSPARENCY (54) Titre: THERMOPLASTIQUES A FLEXIBILITE ET TRANSPARENCE AMELIOREE (57) Abstract The invention features a thermoplastic composition comprising at least one matrix forming polymer (M) in which are dispersed (K) nodules, (K) nodules wholly or partially packaged in at least one polymer (S) and (S) nodules and such that the (K) nodules wholly or partially packaged are smaller than the (S) nodules. (57) Abrégé L'invention concerne une composition thermoplastique comprenant au moins un polymère (M) formant matrice dans laquelle sont dispersés des nodules de (K), des nodules de (K) encapsulés en tout ou partie dans au moins un polymère (S) et des nodules de (S) et telle que les nodules de (K) encapsulés en tout ou partie dans (S) sont plus petits que les nodules de (S).		