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(74) Agent: **RICHTER, Helmut**; Ciba Specialty Chemicals
Holding Inc., Patent Department, Klybeckstrasse 141,
CH-4057 Basel (CH).

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(71) Applicant (for all designated States except US): **POLY-
MERS AUSTRALIA PTY. LIMITED** [AU/AU]; 32
Business Park Drive, Notting Hill, Victoria 3168 (AU).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **MOAD, Graeme**
[AU/AU]; 9 Clarkmont Road, Sassafra, Victoria 3787
(AU). **SIMON, George Philip** [AU/AU]; 1275 Glenhuntly
Road, Glenhuntly, Victoria 3163 (AU). **DEAN, Katherine**
Maree [AU/AU]; 96 Johnston Street, Collingwood, Vic-
toria 3066 (AU). **LI, Guoxin** [CN/AU]; 17 Rupert Drive,
Mulgrave, Victoria 3170 (AU). **MAYADUNNE, Roshan**
Tyrrel Anton [AU/AU]; 16 Entally Drive, Wheelers Hill,
Victoria 3150 (AU). **WERMTER, Hendrik** [DE/DE];
Fehlheimerstrasse 8, 64625 Bensheim (DE). **PFAEND-
NER, Rudolf** [DE/DE]; Sackgasse 3, 64668 Rimbach
(DE).

(54) Title: DISPERSING AGENTS IN NANOCOMPOSITES

(57) Abstract: The instant invention discloses a composition, preferably a nanocomposite material, comprising (a) a synthetic poly-
mer, (b) a filler such as for example a natural or synthetic phyllosilicate or a mixture of such phyllosilicates, preferably in nanopar-
ticles, and (c) a dispersing agent prepared by controlled free radical polymerization (CFRP).

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