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(71) Applicant *(for all designated States except US)*: **THE WELDING INSTITUTE** [GB/GB]; Granta Park, Great Abington, Cambridge CB1 6AL (GB).

(72) Inventor; and
(75) Inventor/Applicant *(for US only)*: **TAYLOR, Alan** [GB/GB]; The Welding Institute, Granta Park, Great Abington, Cambridge CB1 6AL (GB).

(74) Agent: **GILL JENNINGS & EVERY**; Broadgate House, 7 Eldon Street, London EC2M 7LM (GB).

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(54) Title: COATING COMPOSITIONS

(57) Abstract: A coating composition comprises an inorganic phase homogeneously mixed with an organic phase, the inorganic phase being obtainable by hydrolysis of first and second hydrolysable inorganic monomer precursors, the first hydrolysable inorganic monomer precursors (A1) being different to the second hydrolysable monomer precursors (A2) and having at least two hydrolysable ligands, and the second hydrolysable inorganic monomer precursors having at least one non-hydrolysable ligand, the organic phase comprising polymerisable organci species, characterised in that the molar ratio, R (A), of first hydrolysable inorganic monomer precursors (A1): total hydrolysable inorganic monomer precursors (A1 & A2) is in the range 0.4 t 0.99.