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(71) Applicant *(for all designated States except US)*: **P2I LTD** [GB/GB]; 127 (9-12 North) Milton Park, Abingdon, Oxfordshire OX14 4SA (GB).

(72) Inventor; and

(75) Inventor/Applicant *(for US only)*: **COULSON, Stephen** [GB/GB]; c/o P2i Ltd, 127 (9-12 North) Milton Park, Abingdon, Oxfordshire OX14 4SA (GB).

(74) Agent: **LELAND, Emma**; Greaves Brewster LLP, Indigo House, Cheddar Business Park, Wedmore Road, Cheddar Somerset BS27 3EB (GB).

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(54) Title: LIQUID REPELLENT SURFACES

(57) Abstract: A method for forming a liquid repellent surface on a substrate, said method comprising applying a combination of nanoparticles and a polymeric material to the surface in a chamber using ionisation or activation technology, in particular plasma processing.