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(71) Applicant: **INNOSPEC LIMITED** [GB/GB]; Innospec Manufacturing Park, Oil Sites Road, Ellesmere Port Cheshire CH65 4EY (GB).

(72) Inventors: **REID, Jacqueline**; c/o Innospec Limited, Innospec Manufacturing Park, Oil Sites Road, Ellesmere Port Cheshire CH65 4EY (GB). **BROOM, Nigel John**; c/o Innospec Limited, Innospec Manufacturing Park, Oil Sites Road, Ellesmere Port Cheshire CH65 4EY (GB). **CROSS, Adele**; c/o Innospec Limited, Innospec Manufacturing Park, Oil Sites Road, Ellesmere Port Cheshire CH65 4EY (GB).

(74) Agent: **APPLEYARD LEES IP LLP**; 15 Clare Road, Halifax Yorkshire HX1 2HY (GB).

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(54) Title: METHODS AND USES RELATING TO FUEL COMPOSITIONS

(57) Abstract: 41 Abstract A method of removing deposits in a direct injection spark ignition engine, the method comprising combusting in the engine a gasoline fuel composition comprising a quaternary ammonium salt additive wherein the quaternary ammonium salt additive comprises the quaternised reaction 5 product of a hydrocarbyl substituted succinic acid derived acylating agent and a compound able to react with said acylating agent and which includes a tertiary amine group; wherein each molecule of the hydrocarbyl substituted succinic acid derived acylating agent includes on average at least 1.2 succinic acid moieties. 10

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