



SurfaTech Patents

Spider Esters Patents

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| 1 | 7,473,707 | Spider esters in personal care applications |
| 2 | 7,462,729 | Silicone spider esters in personal care applications |
| 3. | 7,569,607 | Spider esters in personal care applications |

General Patents

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| 1 | 7,049,476 | Guerbet polymers |
| 2 | 6,982,078 | Dimer amidopropyl dimethyl poly-quaternary compounds |
| 3 | 6,979,744 | Dimer amidopropyl dimethyl betaines |
| 4 | 6,861,542 | Dimer amidopropyl dimethyl quaternary compounds |
| 5. | 7,148,256 | Dimer poly-quaternary ester compounds |

Moisturizer Patent

(Owned by SurfaTech Corporation and licensed to Colonial Chemical)

1. 7,449,494 Polymeric skin moisturizing compounds



Alkyl Polylglycoside Patents
(Owned by SurfaTech Corporation and licensed to Colonial Chemical)

- 1 7,087,571
Alkyl polyglycoside derived sulfosuccinates
- 2 7,084,129
Antimicrobial quaternary surfactants based upon alkyl polyglycoside
- 3 7,045,506
Personal care applications of surfactants based upon alkyl polyglycosides
- 4 7,008,930
Non-ionic surfactants based upon alkyl polyglucoside
- 5 6,958,315
Amphoteric surfactants based upon alkyl polyglucoside
- 6 6,881,710
Personal care products based upon surfactants based upon alkyl polyglucoside
quaternary compounds
- 7 6,800,741
Alkoxyated surfactants based upon alkyl polyglycoside
- 8 6,627,612
Surfactants based upon alkyl polyglycosides
- 9 7,507,399
Functionalized polymeric surfactants based upon alkyl polyglycosides
- 10 7,375,064
Functionalized polymeric surfactants based upon alkyl
polyglycosides
- 11 7,189,683
Non-ionic surfactants based upon alkyl polyglucoside