| Ref # | Hits | Search Query | DBs | Default Operat or | Plura Is | Time Stamp |
|----------|------|---|--|-------------------------|-------------|---------------------|
| S1 | 6 | "5807545".pn. "6048519". pn. "6316545".pn. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/24 16:02 |
| S2 | 4 | S1 and \$5silic\$5 | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/24 |
| S3 | 2 | "06080538".pn. | JPO; DERWEN T | OR | ON | 2005/05/24 16:48 |

| S4 | 0 | S1 and | JPO; | OR | ON | 2005/05/24 |
|----|---|-------------------------------|--------|----|----|------------|
| | | (stearamidopropyldimethyl | DERWEN | | | 16:52 |
| | | amine or | T | | | |
| | | stearamidopropyldiethyla | | | | |
| | | mine or | | | | |
| | | stearamidoethyldiethylami | | | | |
| | | ne or | | | | |
| | | stearamidoethyldimethyla | | | | |
| | | mine or | | | | |
| | | palmitamidopropyldiethyla | | | | |
| | | mine | | | | |
| | | paletamidoethyldiethylami | | | | İ |
| | | ne | | | | |
| | | paletaedoethyldimethylami | | | | |
| | | ne | | | | |
| | | behenaedopropyldimethyl amine | | | | |
| | | 1 | : | | | |
| | | behenaedopropyldiethyla mine | | | | |
| | | behenanedoethyldiethyla | | , | | |
| | | mine | | | | |
| | | behenaedoethyldimethyla | | | | |
| | | mine | | | | |
| | | AacMdaedopropyldimethyl | | | | |
| | | amine | | | | |
| | | racMdaMdopropyldiethyla | | | | |
| | | mine | | | | |
| | | rachidaedoethyldiethylami | · | | | |
| | | ne | 1 | | 1 | |
| | | racMdaedoethyldimethyla | | | | |
| | | mine) | | | | |

| S5 | 0 | S1 and | JPO; | OR | ON | 2005/05/24 |
|----|---|---------------------------------|----------|----|----|------------|
| | | (stearamidopropyldimethyl | DERWEN ' | | | 16:53 |
| | | amine or | T | | | |
| | | stearamidopropyldiethyla | | | | |
| | | mine or | | | | |
| | | stearamidoethyldiethylami | | | | |
| | | ne or | | | | |
| | | stearamidoethyldimethyla | : | | | |
| | | mine or | | | | |
| | | palmitamidopropyldiethyla mine | | | | |
| | | paletamidoethyldiethylami | | | | |
| | | ne | ! | | | |
| | | paletaedoethyldimethylami | | | | |
| | | ne | | | | |
| | | behenaedopropyldimethyl | | | | |
| | | amine | | | | |
| | | behenaedopropyldiethyla | | | | |
| | | mine | | | | |
| | | behenanedoethyldiethyla | | | | |
| | | mine | | | | |
| | | behenaedoethyldimethyla | | | | |
| : | | mine | | | | |
| | | AacMdaedopropyldimethyl | | | | |
| | | amine | | | | |
| | | racMdaMdopropyldiethyla mine | | | | |
| | | rachidaedoethyldiethylami | li . | | | |
| | | ne | | | | |
| | | racMdaedoethyldimethyla | | | | |
| | | mine or "\$20amine\$20") | ! | | | |

| S6 | 0 | S1 and | JPO; | OR | ON | 2005/05/24 |
|----|---|----------------------------------|--------|----|----|------------|
| | | (stearamidopropyldimethyl | DERWEN | | | 16:54 |
| | | amine or | Т | | | |
| | | stearamidopropyldiethyla | | | 1 | |
| | | mine or | | | 5 | |
| | | stearamidoethyldiethylami | | | | |
| | | ne or | | | | |
| | | stearamidoethyldimethyla mine or | | | | |
| | | palmitamidopropyldiethyla | | | | |
| | | mine | | | | |
| | | paletamidoethyldiethylami | | | | |
| | | ne | | | | |
| | | paletaedoethyldimethylami | | | | |
| | | ne | | | | |
| | | behenaedopropyldimethyl amine | | | | |
| | | behenaedopropyldiethyla | | | | |
| | | mine | | | | |
| | | behenanedoethyldiethyla | | | | |
| | | mine | | | | |
| | | behenaedoethyldimethyla | | | | |
| | | mine | | | | |
| | | AacMdaedopropyldimethyl | | | | |
| | | amine | · | | | |
| | | racMdaMdopropyldiethyla mine | | | | |
| | | rachidaedoethyldiethylami | | : | | |
| | | ne | | | | |
| | | racMdaedoethyldimethyla | | | | |
| | | mine or "\$20amine\$20" | | | | |
| | | amine) | | | | |

| S7 | 1369 | (hair or shapoo or | JPO; | OR | ON | 2005/05/24 |
|----|---------------------------|-------------------------------|------|----|-------|------------|
| | conditioner) same | DERWEN | | | 16:53 | |
| | (stearamidopropyldimethyl | T | | | | |
| | | amine or | | | | |
| | | stearamidopropyldiethyla | | | | |
| | | mine or | | | | |
| | | stearamidoethyldiethylami | | | | |
| | , | ne or | | | | |
| | | stearamidoethyldimethyla | | | | |
| | | mine or | | | | |
| | | palmitamidopropyldiethyla | | | | |
| | | mine | | | | |
| | | paletamidoethyldiethylami | | | | |
| | | ne | | | | |
| | | paletaedoethyldimethylami | | | | |
| | | ne behenaedopropyldimethyl | | | | |
| | | amine | | | | |
| | | behenaedopropyldiethyla | | | | |
| | | mine | | | | |
| | | behenanedoethyldiethyla | | | | |
| | | mine | | | | |
| | | behenaedoethyldimethyla | | | | |
| | | mine | | | | |
| | | AacMdaedopropyldimethyl | | | | |
| | | amine | | | | |
| İ | | racMdaMdopropyldiethyla | | | - | |
| | | mine | | | | |
| | | rachidaedoethyldiethylami | | | | |
| | | ne | | | | |
| | | racMdaedoethyldimethyla | | | | |
| | | mine or "\$20amine\$20" | | | | |
| | | amine) | | | | |

| S8 | 4875 | (hair or shapoo or | US-PGP | OR | ON | 2005/05/24 |
|----|------|-------------------------------|--------|----|----|------------|
| | | conditioner) same | UB; | | | 16:57 |
| | | (stearamidopropyldimethyl | USPAT; | | | |
| | • | amine or | USOCR; | , | | |
| | | stearamidopropyldiethyla | EPO; | | | |
| | | mine or | JPO; | | | |
| | | stearamidoethyldiethylami | DERWEN | | | |
| | | ne or | Т | | | |
| | | stearamidoethyldimethyla | | | | |
| | | mine or | | | | |
| | | palmitamidopropyldiethyla | | | | |
| | | mine | | | | |
| 1 | | paletamidoethyldiethylami | | | | |
| İ | | ne | | | | |
| 1 | | paletaedoethyldimethylami | | | | |
| 1 | | ne behangedenrenyldimethyl | | | | |
| | | behenaedopropyldimethyl amine | | | | |
| | | behenaedopropyldiethyla | | | | |
| 1 | | mine | | | | |
| | | behenanedoethyldiethyla | | | | |
| | | mine | | | | : |
| | | behenaedoethyldimethyla | | | | |
| | | mine | | | | |
| | | AacMdaedopropyldimethyl | | | | |
| | | amine | | | | |
| | | racMdaMdopropyldiethyla | | | | |
| | | mine | | | | |
| 1 | | rachidaedoethyldiethylami | | | | |
| | | ne | | | | |
| | | racMdaedoethyldimethyla | | | | |
| į | | mine or "\$20amine\$20" | | | | |
| ŀ | | amine) | | | | |

| S9 | 2 | S1 and | US-PGP | OR | ON | 2005/05/24 |
|----|---|----------------------------------|--------|----|----|------------|
| | | (stearamidopropyldimethyl | UB; | | | 16:57 |
| | | amine or | USPAT; | | | |
| | | stearamidopropyldiethyla | USOCR; | | | |
| | | mine or | EPO; | | | |
| | • | stearamidoethyldiethylami | JPO; | | | |
| | | ne or | DERWEN | | | |
| | | stearamidoethyldimethyla mine or | T | | | |
| | | palmitamidopropyldiethyla | | | | |
| | | mine | | | | |
| | | paletamidoethyldiethylami | | | | |
| | | ne | : | | | |
| | | paletaedoethyldimethylami | | | | |
| | | ne behenaedopropyldimethyl | | | | |
| | | amine | | | | |
| | • | behenaedopropyldiethyla | : | | | |
| | | mine | | | | |
| | | behenanedoethyldiethyla | | | | |
| | | mine | | | | |
| | | behenaedoethyldimethyla | | | | |
| | | mine | | | | |
| | | AacMdaedopropyldimethyl | | | | |
| | | amine | | | | |
| | | racMdaMdopropyldiethyla mine | | | | |
| | | rachidaedoethyldiethylami | i | | | |
| | | ne | : | | | |
| | | racMdaedoethyldimethyla | | | | |
| | | mine or "\$20amine\$20" | | | | |
| | | amine) | | | | |

| S10 | 0 | S1 and | US-PGP | OR | ON | 2005/05/24 |
|-----|---|-------------------------------|--------|--------|----|------------|
| | | (stearamidopropyldimethyl | UB; | | | 16:54 |
| | | amine or | USPAT; | | | |
| | | stearamidopropyldiethyla | USOCR; | | | |
| | | mine or | EPO; | | | |
| | | stearamidoethyldiethylami | JPO; | | | |
| | | ne or | DERWEN | • • | | |
| | | stearamidoethyldimethyla | T | | | |
| | | mine or | | | | |
| | | palmitamidopropyldiethyla | | | | |
| | | mine | | | | |
| | | paletamidoethyldiethylami | | | | |
| | | ne | | | | |
| | | paletaedoethyldimethylami | | | | |
| | | ne behenaedopropyldimethyl | | | | |
| | | amine | | | | |
| | | behenaedopropyldiethyla | | | | |
| | | mine | | | | |
| | | behenanedoethyldiethyla | | | | |
| | | mine | ! | | | |
| | | behenaedoethyldimethyla | : | | | |
| | | mine | | | | |
| | } | AacMdaedopropyldimethyl | | | | |
| | | amine | | | | |
| | | racMdaMdopropyldiethyla | | 5. | | |
| | | mine | | | | |
| | | rachidaedoethyldiethylami | | | | |
| | | ne | | | | |
| | | racMdaedoethyldimethyla | | | | |
| | | mine) | | | | |

| S11 | 28 | (hair or shapoo or conditioner) same (stearamidopropyldimethyl amine or stearamidoethyldiethylamine or stearamidoethyldimethylamine or stearamidoethyldimethylamine or palmitamidopropyldiethylamine paletamidoethyldimethylamine | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/24 17:01 |
|-----|----|---|--|----|----|---------------------|
| | | ne behenaedopropyldimethyl amine behenaedopropyldiethyla mine behenanedoethyldiethyla mine behenaedoethyldimethyla mine AacMdaedopropyldimethyl amine racMdaMdopropyldiethyla mine rachidaedoethyldiethylami ne racMdaedoethyldimethyla mine racMdaedoethyldimethyla mine racMdaedoethyldimethyla mine "Sapdma" "amidoamine MPS" "IncromineBB") | | | | |
| S12 | 2 | "4275055".pn. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 07:36 |

| S13 | - | S12 and (stearamidopropyldimethyl amine or stearamidopropyldiethyla mine or stearamidoethyldiethylamine or stearamidoethyldimethyla mine or palmitamidopropyldiethyla mine paletamidoethyldimethylamine paletaedoethyldimethylamine paletaedoethyldimethylamine behenaedopropyldimethyl amine behenaedopropyldiethyla mine behenaedoethyldimethyla mine behenaedoethyldimethyla mine AacMdaedopropyldimethyl amine racMdaMdopropyldiethyla mine rachidaedoethyldiethylamine rachidaedoethyldimethyla mine rachidaedoethyldimethyla mine "Sapdma" "amidoamine MPS" "IncromineBB") | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 12:32 |
|-----|-----|--|--|----|----|---------------------|
| S14 | 2 | "6767875".pn. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 07:46 |
| S15 | 726 | first adj silicone | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 07:46 |

| S16 | 357 | S15 and (second adj silicone) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 07:47 |
|-----|------------|--|--|----|----|---------------------|
| S17 | 31 | S16 and (third adj silicone) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 07:49 |
| S18 | 14438 | mpas same viscosity | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 |
| S19 | 0 | S18 and S17 | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 07:48 |
| S20 | · 0 | S16 and (third adj silicone) and (mpas same viscosity) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 07:49 |
| S21 | 0 | S16 and (third adj silicone) and (mpas same viscos\$6) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 07:49 |

| S22 | 14438 | S18 same viscosity | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 07:50 |
|-----|-------|--------------------|--|----|----|---------------------|
| S23 | 14 | S17 and viscosity | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:06 |
| S24 | 2 | S23 and mpas | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 07:50 |
| S25 | 2 | "9843599".pn. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:21 |
| S26 | 6 | "DC200" same mPa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:24 |
| S27 | 2 | viscasil same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:43 |

| S28 | 0 | "ctm004" same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:44 |
|-----|---|------------------------|--|----|----|---------------------|
| S29 | 1 | "ctfa" same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:44 |
| S30 | 2 | "SE30" same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:45 |
| S31 | 0 | "SE54" same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:45 |
| S32 | 0 | "SE76" same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:45 |
| S33 | 0 | "silicon gum" same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:45 |

| S34 | 36 | "silicone gum" same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:47 |
|-----|----|--------------------------|--|----|----|---------------------|
| S35 | 0 | "Q2-8220" same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:47 |
| S36 | 0 | "Q28220" same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:47 |
| S37 | | "Q2 8220" same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:47 |
| S38 | 0 | (Q2 adj "8220") same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:47 |
| S39 | 0 | (Q2 adj "8466") same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:48 |

| 040 | | (14.7001) | 110 505 | 05 | 011 | 0005/05/05 |
|-----|----|----------------------------------|--|----|-----|---------------------|
| S40 | 77 | ("1708") same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:48 |
| S41 | 0 | (sf adj "1708") same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:49 |
| S42 | 1 | (amino adj silicone) same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 08:50 |
| S43 | 2 | (aminosilicone) same mpa | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 11:23 |
| S44 | 2 | "6048519".pn. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 11:23 |
| S45 | 1 | S44 and acid | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 11:24 |

| S46 | 124 | (stearamidopropyldimethyl amine or | US-PGP UB; | OR | ON | 2005/05/25 12:32 |
|-----|--------------------------|------------------------------------|---------------|----|----|---------------------|
| | stearamidopropyldiethyla | USPAT; | | | | |
| | mine or | USOCR; | | | | |
| | | stearamidoethyldiethylami | EPO; | | | |
| | | ne or | JPO; | | | |
| | | stearamidoethyldimethyla mine or | DERWEN T | | | |
| | | palmitamidopropyldiethyla mine | | | | |
| | | paletamidoethyldiethylami | | | | |
| | | ne | | | | |
| | | paletaedoethyldimethylami ne | | | | |
| | | behenaedopropyldimethyl | | | | |
| | | amine | | | | |
| | | behenaedopropyldiethyla | | | | |
| | | mine | | | | |
| | | behenanedoethyldiethyla | | | | |
| | | mine | | | | |
| | | behenaedoethyldimethyla mine | | | | |
| | | AacMdaedopropyldimethyl | | | | |
| | | amine | | İ | | |
| | | racMdaMdopropyldiethyla mine | | | | |
| - | | rachidaedoethyldiethylami | | | | |
| | | ne | | | | |
| | | racMdaedoethyldimethyla | | | | |
| | | mine "Sapdma" | | | | |
| | | "amidoamine MPS" | | | | |
| | | "IncromineBB") | | | | |

| | | | | | | <u> </u> |
|-----|------|--|--|----|-------------|------------------|
| S47 | 2672 | (stearamidopropyldimethyl amine "stearamidopropyl dimethylamine" or stearamidopropyldiethyla mine or stearamidoethyldimethylamine or stearamidoethyldimethyla mine or palmitamidopropyldiethyla mine paletamidoethyldimethylamine paletaedoethyldimethylamine paletaedoethyldimethylamine behenaedopropyldimethylamine behenaedopropyldiethyla mine behenaedoethyldimethyla mine behenaedoethyldimethyla mine AacMdaedoethyldimethyla mine racMdaMdopropyldiethyla mine racMdaMdopropyldiethyla mine racMdaedoethyldiethylamine racMdaedoethyldimethyla mine "Sapdma" "amidoamine MPS" "IncromineBB" amidoamine) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 12:33 |

| S48 | 498 | (stearamidopropyldimethyl amine "stearamidopropyl dimethylamine" or stearamidoethyldiethylamine or stearamidoethyldimethylamine or stearamidoethyldimethylamine or palmitamidopropyldiethylamine paletamidoethyldimethylamine paletaedoethyldimethylamine paletaedoethyldimethylamine behenaedopropyldimethyl amine behenaedopropyldiethylamine behenaedoethyldimethylamine behenaedoethyldimethylamine AacMdaedoethyldimethyl amine racMdaMdopropyldiethylamine rachidaedoethyldiethylamine rachidaedoethyldimethylamine rachidaedoethyldimethylamine "Sapdma" "amidoamine MPS" "IncromineBB") | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 13:26 |
|-----|-----|---|--|----|----|---------------------|
| S49 | 109 | S48 same (shampoo or hair or conditioner or "hair care" or "hair product") | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 14:51 |
| S50 | 301 | S47 same (shampoo or hair or conditioner or "hair care" or "hair product") | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 12:34 |

| S51 | 66 | S49 same (shampoo or conditioner or "hair care" or "hair product") | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 12:34 |
|-----|----|--|--|----|----|---------------------|
| S52 | 57 | S51 and (benefit or advantages) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 12:35 |
| S53 | 3 | S51 same (benefit or advantages) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 13:07 |
| S54 | 9 | S48 same (benefit or advantages) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 12:40 |
| S55 | 11 | S48 same (benefit or advantages performance) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 13:11 |
| S56 | 3 | S53 and silicone | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 13:09 |

| S57 | 3 | S53 and benefit | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 13:09 |
|-----|----|---|--|----|----|---------------------|
| S58 | 11 | S55 and (benefit or advantages performance) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 13:26 |
| S59 | 2 | "6316545".pn. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 13:18 |
| S60 | 2 | S59 and amidoamine | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 13:25 |
| S61 | 0 | S59 and amidosilicone | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 13:25 |
| S62 | 0 | S59 and aminosilicone | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 13:25 |

| S63 | 660 | aminosilicone | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 13:26 |
|-----|-----|--|--|----|----|---------------------|
| S64 | 73 | S63 same (benefit or advantages performance) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 13:26 |
| S65 | 11 | S64 same viscosity | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 13:27 |
| S66 | 11 | S64 same (viscosity or mpa) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 13:27 |
| S67 | 660 | aminosilicone | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 13:32 |
| S68 | 73 | S67 same (benefit or advantages performance) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:25 |

| S69 | 996 | aminosilicone or "amino silicone" | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 13:33 |
|-----|-----|--|--|----|----|---------------------|
| S70 | 103 | S69 same (benefit or advantages performance) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 14:47 |
| S71 | 2 | "6316545".pn. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 14:47 |
| S72 | 0 | S71 and sorbate | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 14:48 |
| S73 | 2 | "6048519".pn. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 14:48 |
| S74 | 0 | S73 and sorbate | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 14:48 |

| S75 | 0 | S73 and polysorbate | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 14:48 |
|-----|------|--|--|----|----|---------------------|
| S76 | 0 | S73 and behenamidopropyl | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 14:49 |
| S77 | 0 | S71 and behenamidopropyl | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 14:50 |
| S78 | 1523 | S71 and behen amidopropyl | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 14:49 |
| S79 | 0 | S71 and "amidopropyl" | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 14:49 |
| S80 | 203 | (behenamidopropyl or "behenamido propyl" "behenamidopropyl dimethyamine") | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 14:51 |

| S81 | 42 | amidoamine same (behenamidopropyl or "behenamido propyl" "behenamidopropyl dimethyamine") | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 14:51 |
|-----|-------|---|--|------|----|---------------------|
| S82 | 42 | S81 and (shampoo or hair or conditioner or "hair care" or "hair product") | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:24 |
| S83 | 19907 | ("polysorbate" or "poly sorbate") | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:24 |
| S84 | 3982 | S83 and (shampoo or hair or conditioner or "hair care" or "hair product") | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:38 |
| S85 | 1952 | S83 and (shampoo or conditioner or "hair care" or "hair product") | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:25 |
| S86 | 322 | S83 same (benefit or advantages performance) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR · | ON | 2005/05/25 15:25 |

| S87 | 388 | S83 same (benefit or advantage or advantages performance improvement) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:38 |
|-----|-----|--|--|----|----|---------------------|
| S88 | 27 | S87 and (shampoo or conditioner or "hair care" or "hair product") | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:28 |
| S89 | 4 | S87 same (shampoo or conditioner or "hair care" or "hair product") | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:25 |
| S90 | 743 | S83 same (benefit or advantage or advantages performance improvement improve) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:28 |
| S91 | 54 | S90 and (shampoo or conditioner or "hair care" or "hair product") | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:40 |
| S92 | 110 | S90 and (shampoo or hair conditioner or "hair care" or "hair product") | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:34 |

| S93 | 15059 | uehara.in. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:34 |
|-----|-------|--|--|----|----|---------------------|
| S94 | 346 | S93 and silicone | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:34 |
| S95 | 2 | S94 and polysorbate | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:34 |
| S96 | 3982 | S83 and (shampoo or hair or conditioner or "hair care" or "hair product" conditioner) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:38 |
| S97 | 388 | S83 same (benefit or advantage or advantages performance improvement rehealogy) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:39 |
| S98 | 402 | S83 same (benefit or advantages performance improvement rheology) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:39 |

| S99 | 757 | S83 same (benefit or advantage or advantages performance improvement rheology improve) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:39 |
|----------|-----|--|--|----|------|---------------------|
| S10 0 | 62 | S99 and (shampoo or conditioner or "hair care" or "hair product") | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/25 15:40 |
| S10 1 | 52 | skolnick.in. | JPO; DERWEN T | OR | ON | 2005/05/26 11:30 |
| S10 2 | 95 | skolnick.in. | US-PGP UB; USPAT; USOCR; EPO | OR | ON · | 2005/05/26 11:31 |
| S10 3 | 1 | "20030092770".pn. | US-PGP UB; USPAT; USOCR; EPO | OR | ON | 2005/05/26 11:32 |
| S10 4 | 0 | S103 and "suitable" | US-PGP UB; USPAT; USOCR; EPO | OR | ON | 2005/05/26 11:32 |
| S10 5 | 0 | S103 and suit | US-PGP UB; USPAT; USOCR; EPO | OR | ON | 2005/05/26 11:32 |
| S10 6 | 0 | S103 and suitable | US-PGP UB; USPAT; USOCR; EPO | OR | ON | 2005/05/26 11:32 |

| S10 7 | 0 | "20030092770".pn. and suitable | US-PGP UB; USPAT; USOCR; EPO | OR | ON | 2005/05/26 11:53 |
|----------|----------|--------------------------------|--|----|----|---------------------|
| S10 8 | 3367 | L adj dopa | US-PGP UB; USPAT; USOCR; EPO | OR | ON | 2005/05/26 11:53 |
| S10 9 | 212 | S108 same depression | US-PGP UB; USPAT; USOCR; EPO | OR | ON | 2005/05/26 11:57 |
| S11 0 | 131 | S109 same parkinson | US-PGP UB; USPAT; USOCR; EPO | OR | ON | 2005/05/26 11:54 |
| S11 1 | 0 | S110 same ampa | US-PGP UB; USPAT; USOCR; EPO | OR | ON | 2005/05/26 11:54 |
| S11 2 | 0 | S110 same nbqx | US-PGP UB; USPAT; USOCR; EPO | OR | ON | 2005/05/26 11:54 |
| S11 3 | 289 | S108 same antidepressant | US-PGP UB; USPAT; USOCR; EPO | OR | ON | 2005/05/26 11:58 |
| S11 4 | 248 | S108 with antidepressant | US-PGP UB; USPAT; USOCR; EPO | OR | ON | 2005/05/26 11:58 |
| S11 5 | 1 | "6316545".pn. | JPO; DERWEN T | OR | ON | 2005/05/26 16:00 |
| S11 6 | 0 | S115 and stearyl | JPO; DERWEN T | OR | ON | 2005/05/26 16:37 |

| S11 7 | 0 | rheaology same (hair) same (advantage or benefit or improve or improvement) | JPO; DERWEN T | OR | ON | 2005/05/26 16:37 |
|----------|----|--|--|----|----|---------------------|
| S11 8 | 0 | rheaology same (hair) same (advantage or benefit or improve or improvement) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/26 16:38 |
| S11 9 | 83 | rheology same (hair) same (advantage or benefit or improve or improvement) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T | OR | ON | 2005/05/26 16:38 |