





























































|       | Claim Term                   | ParkerVision's Proposed Construction and Intrinsic Evidence | Qualcomm's Proposed Construction and Intrinsic Evidence   | Claims                 |
|-------|------------------------------|---|---|------------------------|
|       | amounts of energy"           |   |   |                        |
| 25(a) | "A sin( $\phi t + N$ )"      | [no construction necessary]                                 | Term is indefinite.<br><b>'845 Patent:</b> Col. 153:1-23; 192:21-28; Claim 4.   | <b>'845</b> - Claim 4. |
| 25(b) | "A sin( $\omega t + \phi$ )" | [no construction necessary]                                 | Term is indefinite.<br><b>'845 Patent:</b> Col. 153:1-23; 192:21-28; Claim 4.   | <b>'845</b> - Claim 4. |
| 25(c) | "E"                          | [no construction necessary]                                 | Term is indefinite.<br><b>'845 Patent:</b> Col. 138:5-18; Col. 192:45 [Claim 7 (see formula to which "E" relates below)]<br>$E = \left\{ \int_0^{T_A} A \cdot Si(t) \right\}^2 dt$<br><b>File History of the '845 patent:</b><br>2/16/10 Amendment, p. 2<br>6/16/09 Amendment, p. 3<br>9/25/08 Amendment, p. 3<br>3/28/06 Preliminary Amendment, p. 5 | <b>'845</b> - Claim 7. |