

United States District Court,  
E.D. Texas, Lufkin Division.

**CISCO SYSTEMS, INC. et al,**  
Plaintiff.

v.

**TELCORDIA TECHNOLOGIES, INC,**  
Defendant.

Civil Action No. 9:06-CV-160

**Aug. 10, 2007.**

Clayton Edward Dark, Jr., Attorney at Law, Claude Edward Welch, Law Office of Claude E. Welch, Lufkin, TX, Evelyn C. Mak, John M. Hintz, Laura A. Paquette, Wilmer Cutler Pickering Hale & Dorr, New York, NY, Gregory F. Noonan, Wilmer Cutler Pickering Hale & Dorr LLP, Palo Alto, CA, Samuel Franklin Baxter, McKool Smith, Marshall, TX, Wendy H. Verlander, William F. Lee, Wilmer Cutler Pickering Hale & Dorr, Boston, MA, for Plaintiff.

Herbert A. Yarbrough, III, Attorney at Law, Tyler, TX, Christopher T. Blackford, Vincent P. Kovalick, Finnegan Henderson Farabow Garrett & Dunner, Washington, DC, for Defendant.

### ***AMENDED ORDER ON AGREED CLAIM TERMS***

**RON CLARK, District Judge.**

Plaintiffs Cisco Systems, Inc. and Cisco Technology, Inc. (collectively, "Cisco") filed suit against Defendant Telcordia Technologies, Inc. ("Telcordia") claiming infringement of United States Patent Nos. 6,128,656 ("the '656 patent"); 6,330,600 ("the '600 patent"); and 6,628,304 ("the '304 patent"). The definitions agreed upon comport with the meaning of the terms as they are used in the claims, the specification, the prosecution history, and any applicable extrinsic evidence. Therefore, these terms will be defined as follows:

#### **I. Claim Terms**

**1. "configuration information"** Used in claims 1 and 26 of '600 patent; claims 1, 2, 9, 10, 11, 17, 18, 24 and 27 of '656 patent.

means: **any information maintained in a Management Information Base, and any communications from network elements using a management network.**

**2. "expected trap sequence number"** Used in claims 1, 25 and 26 of '600 patent.

means: **a trap sequence number that tells the network manager what the next trap sequence number should be.**

**3. "network element"** Used in claim 1 of '600 patent; claims 1, 2, 9, 10, 11, 17, 18, 24 and 27 of '656 patent.

means: **communication hardware and software that provides communications services to users, on a communication network.**

**4. "network manager"** Used in claims 1, 6 and 7 of '600 patent; claims 1, 2, 10, 11, 16, 17, 18 and 24 of '656 patent.

means: **hardware and/or software that manages and coordinates the operation of network elements in a communication network.**

**5. "trap"** Used in claims 1, 6, 7, 20, 25 and 26 of '600 patent.

means: **an unsolicited message, notification, or other communication generated by a network element to indicate an event or statutes of the network element.**

**6. "applies animation in changing scales"** Used in claim 16 of '304 patent.

means: **displays multiple images of increasing or decreasing size.**

**7. "centrally located"** Used in claims 3 and 6 of '304 patent.

means: **surrounded by other objects.**

**8. "child object/node"** Used in claims 3, 6, 9, 29 and 32 of '304 patent.

means: **an object/node one level below a parent object/node.**

**9. "directly related to"** Used in claim 2 of '304 patent.

means: **a part or child of.**

**10. "graphically scaled in size and proportion and positioned in relation to other objects within a hierarchy of the data"** Used in claim 1 of '304 patent.

means: **larger than objects on lower levels in a hierarchy and/or smaller than objects on higher levels in a hierarchy, and positioned in relation to objects on higher and/or lower levels.**

**11. "hierarchical nature of each object"** Used in claim 1 of the '304 patent.

means: **placement of an object on a level ranked above or below other levels.**

**12. "hierarchically"** Used in claims 1, 3, 4 and 6 of '304 patent.

means: **organizing into levels ranked above or below each other .**

**13. "hierarchy"** Used in claims 1, 2, 3, 4 and 9 of '304 patent.

means: **levels ranked above or below each other.**

**14. "object(s)/node(s)"** Used in claims 1, 2, 3, 4, 6, 13, 16, 17, 20 and 32 of '304 patent.

means: **a graphically displayed shape or icon representing a network device.**

**15. "parent object/node"** Used in claims 3, 6 and 9 of '304 patent.

means: **an object/node one level above a child object/node.**

**16. "peripherally arranged"** Used in claims 6 and 9 of '304 patent.

means: **positioned around.**

**17. "predetermined number"** Used in claims 1, 6, 9, 14, 18, 30

means: **a number established in advance.**

**18. "radially adjacent to"** Used in claims 3, 6 and 9 of '304 patent.

means: **allowing a straight line to be drawn between a parent object and a child object.**

**19. "scaled in size proportionally to a level in the hierarchical data"** Used in claim 9 of '304 patent.

means: **larger than nodes on lower levels in the hierarchy and/or smaller than nodes on higher levels in the hierarchy.**

**20. "scaled proportionally to the parent object to reflect the hierarchical relationship between the parent and child objects"** Used in claim 6 of '304 patent.

means: **smaller than the parent object.**

**21. "selectable scales"** Used in claims 16, 20 and 32 of '304 patent.

means: **present sizes.**

## **II. Conclusion**

The jury shall be instructed in accordance with these agreed interpretations of the claim terms in the '656 patent, the '600 patent, and the '304 patent.

So **ORDERED.**

E.D.Tex.,2007.

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