Petitioner Demonstratives

Microsoft Corporation,

Petitioner

V.
Iron Oak Technologies, LLC,

Patent Owner

IPR2019-00106 U.S. Patent No. 5,699,275

Grounds of Unpatentability Addressing Claim 1

Anticipation

1. Sugita

<u>Obviousness</u>

- 2. Sugita
- 3. Sugita in view of Burson
- 4. Sugita in view of Kirouac (with or without Burson)
- 5. Sugita in view of Ballard (with or without Burson and Kirouac)

Roadmap

1. The '275 Patent

2. Microsoft's Petition

3. Patent Owner's Arguments

Roadmap

1. The '275 Patent

2. Microsoft's Petition

3. Patent Owner's Arguments

U.S. Patent No. 5,699,275

General Overview

United States Patent [19]

[11] Patent Number:

5,699,275

Beasley et al.

[45] Date of Patent:

Dec. 16, 1997

[54] SYSTEM AND METHOD FOR REMOTE PATCHING OF OPERATING CODE LOCATED IN A MOBILE UNIT

[75] Inventors: Dale E. Beasley, Flower Mound;

William C. Kennedy, III, Dallas; Kenneth R. Westerlage, Fort Worth, all

of Tex.

[73] Assignee: Highwaymaster Communications,

Inc., Dallas, Tex.

[21] Appl. No.: 422,075

[22] Filed: Apr. 12, 1995

"TRIMPACK" unknown, 1 pa Gary D. Ott, 'Systems," *IEE*. James C. Rey Monitoring and R. DeSadaba, 'Network," *Brit*

Aug., 1990, pp

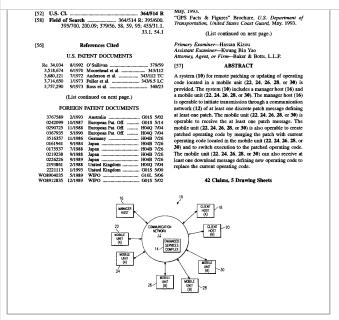
A system (10) for remote patching or updating of operating code located in a mobile unit (22, 24, 26, 28, or 30) is provided. The system (10) includes a manager host (16) and a mobile unit (22, 24, 26, 28, or 30). The manager host (16)

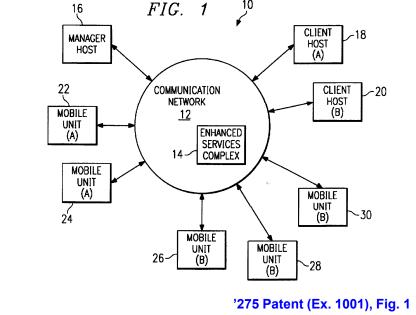
'275 Patent (Ex. 1001), Abstract

"GPS NAVSTAR Global Positioning System User's Overview—YEE-82-009D," Navstar Global Positioning System

Joint Program Office, Mar., 1991, pp 1 164

"U.S. Coast Guard Differential C





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