

Broadcom Corporation,
Petitioner

v.

Wi-Fi One, LLC,
Patent Owner

IPR2013-00602

Trial Hearing: December 8, 2014

Patent Owner's Demonstrative Exhibits

Wi-Fi One Exhibit 2027
Broadcom v. Wi-Fi One
IPR2013 – 00602

'568 Patent

Board instituted *inter partes* review of claims 1-6 of the '568 patent based on Morley and Adams

Paper No. 27 at 21

Wi-Fi One, LLC
Exhibit 2027-2

'568 Patent

United States Patent
Raith et al.

Patent No.: US 6,466,568 B1
Date of Patent: Oct. 15, 2002

Related U.S. Application Data

(62) Division of application No. 08/725,643, filed on Oct. 15, 1996, now Pat. No. 5,987,019.

Ex. 1001

Wi-Fi One, LLC
Exhibit 2027-3

(13) **United States Patent**
Raith et al.

(10) Patent No.: **US 6,466,568 B1**
(45) Date of Patent: **Oct. 15, 2002**

(54) **MULTIRATE RADIOCOMMUNICATION SYSTEMS AND TERMINALS**

(75) Inventors: **Alex Kiefer Raith, Darhan James Ragsdale, Raleigh, John Dichtler, Garner, all of NC (US)**

(73) Assignee: **Telefonaktiebolaget LM Ericsson (publ), Stockholm (SE)**

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

(21) Appl. No. **09/398,771**
(22) Filed: **Sep. 21, 1999**

Related U.S. Application Data

(62) Division of application No. 08/725,643, filed on Oct. 15, 1996, now Pat. No. 5,987,019.

(51) **Int. Cl.** **G06F 11/00**
(52) **U.S. Cl.** **370/347, 370/328, 370/471, 455/422**
(53) **Field of Search** **370/330, 347, 370/335, 347, 380, 394, 378, 379, 371, 372, 370, 357, 479, 488, 469, 470, 471, 472, 455/422, 561, 575**

References Cited

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5,200,003 A 7/1993 Dean et al.
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5,576,467 A 10/1996 Sawyer

7 Claims, 8 Drawing Sheets

'568 Patent

United States Patent
Raith

US 6,466,568 B1

(13) MULTIMEDIA SYSTEMS
(75) Inventor: Raith
(73) Assignee: Wi-Fi One, LLC
(*) Notice: This document contains confidential information.
(21) Appl. No.: 10/123,456
(22) Filed: 01/15/04
(62) Division of: 10/123,456
(51) Int. Cl. Class.: H04L 12/00
(52) U.S. Cl. Class.: 370/310
(58) Field of Invention: Communications
(59) References Cited:
5,177,740
5,182,713
5,260,003
5,269,235
5,576,467

1. A communication station comprising:
a processor for arranging information for transmission including providing at least one first field in which payload information is disposed and providing at least one second field, separate from said first field, which includes a service type identifier which identifies a type of payload information provided in said at least one first field; and
a transmitter for transmitting information received from said processor including said at least one first field and said at least one second field.

Ex. 1001

Wi-Fi One, LLC
Exhibit 2027-4

'568 Patent: Claim Construction

Claim Term	WiFi One's Construction	Board's and Broadcom's Construction
service type identifier	An identifier that identifies a transmission characteristic of the service and the type of information conveyed in the payload	An identifier that identifies the type of information conveyed in the payload, including but not limited to video, voice, data, and multimedia

Wi-Fi One, LLC
Exhibit 2027-5

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