

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

IRON DOME LLC
Petitioner

v.

E-WATCH, INC.
Patent Owner

Case IPR2014-00439
Patent 7,365,871

Before JAMESON LEE, GREGG I. ANDERSON, and
MATTHEW R. CLEMENTS, *Administrative Patent Judges*.

CLEMENTS, *Administrative Patent Judge*.

DECISION
Institution of *Inter Partes* Review
37 C.F.R. § 42.108

e-Watch, Inc.
EXH. 2008
Petitioner: Apple, Inc. , et al.
Patent Owner: e-Watch, Inc.

I. INTRODUCTION

Iron Dome LLC (“Petitioner”) filed a Petition requesting *inter partes* review of claims 1-15 (“the challenged claims”) of U.S. Patent No. 7,365,871 (Ex. 1001, “the ’871 patent”). Paper 1 (“Pet.”). e-Watch, Inc. (“Patent Owner”) filed a Preliminary Response. Paper 9 (“Prelim. Resp.”). We have jurisdiction under 35 U.S.C. § 314, which provides that an *inter partes* review may only be authorized if “the information presented in the petition . . . and any [preliminary] response . . . shows that there is a reasonable likelihood that the petitioner would prevail with respect to at least 1 of the claims challenged in the petition.” 35 U.S.C. § 314(a). Upon consideration of the Petition and Preliminary Response, we determine that the information presented by Petitioner establishes that there is a reasonable likelihood that Petitioner would prevail in showing the unpatentability of only claims 1 and 3 of the ’871 patent. Accordingly, pursuant to 35 U.S.C. § 314, we institute an *inter partes* review of claims 1 and 3 of the ’871 patent.

A. Related Proceedings

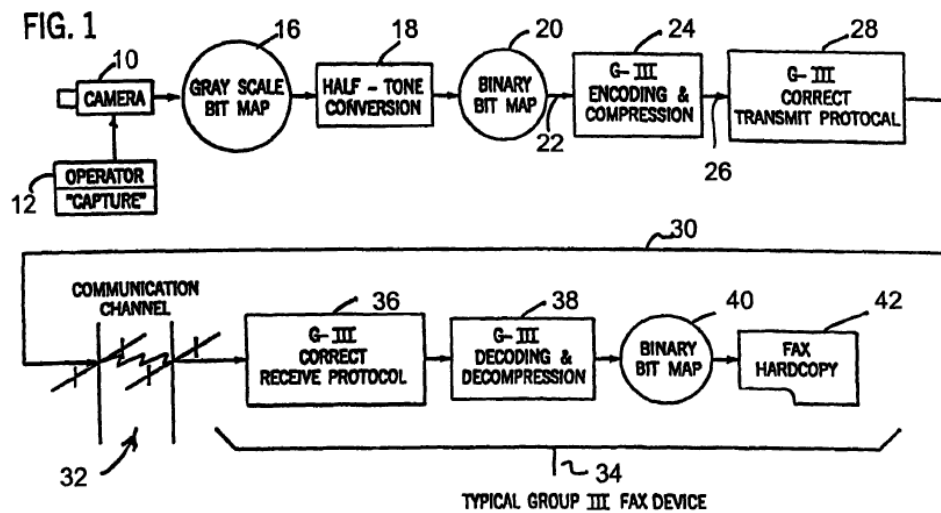
Petitioner and Patent Owner indicate that the ’871 patent is involved in eleven co-pending district court cases in the U.S. District Court for the Eastern District of Texas. Pet. 2; Paper 7, 3.

B. The ’871 Patent

The ’871 patent relates generally to image capture and transmission systems, and is directed specifically to an image capture, compression, and transmission system for use in connection with landline and wireless telephone systems. Ex. 1001, 1:17-20. According to the ’871 patent, the

system is particularly well-suited for sending and/or receiving images via a standard Group III facsimile transmission system and permits capture of the image at a remote location using an analog or digital camera. *Id.* at 5:3-7.

Figure 1 of the '871 patent is reproduced below.



“Figure 1 is a block diagram of a basic facsimile camera configuration for capturing an image via a camera and transmitting it via Group III facsimile transmission to a standard hard copy medium.” *Id.* at 4:27-30.

Figure 7A of the '871 patent is reproduced below.

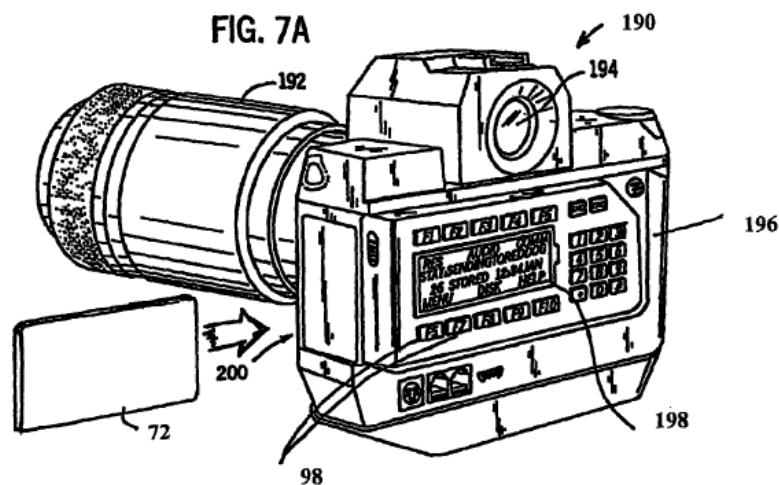


Figure 7A depicts a “hand-held device for capturing, storing, and transmitting an image in accordance with the invention.” *Id.* at 4:46-48, 11:3-20.

C. Illustrative Claim

Of the challenged claims, claims 1, 6, 9, and 12 are independent.

Claim 1 is reproduced below:

1. A handheld self-contained cellular telephone and integrated image processing system for both sending and receiving telephonic audio signals and for capturing a visual image and transmitting it to a compatible remote receiving station of a wireless telephone network, the system comprising:

a manually portable housing;

an integral image capture device comprising an electronic camera contained within the portable housing;

a display for displaying an image framed by the camera, the display being supported by the housing, the display and the electronic camera being commonly movable in the housing when the housing is moved by hand;

a processor in the housing for generating an image data signal representing the image framed by the camera;

a memory associated with the processor for receiving and storing the digitized framed image, accessible for selectively displaying in the display window and accessible for selectively transmitting over the wireless telephone network the digitized framed image;

a user interface for enabling a user to select the image data signal for viewing and transmission;

a telephonic system in the housing for sending and receiving digitized audio signals and for sending the image data signal;

alphanumeric input keys in the housing for permitting manually input digitized alphanumeric signals to be input to the

processor, the telephonic system further used for sending the digitized alphanumeric signals;

a wireless communications device adapted for transmitting any of the digitized signals to the compatible remote receiving station; and

a power supply for powering the system.

D. References Relied Upon

Petitioner relies upon the following references:

Parulski	US 6,122,526	Sept. 19, 2000	Ex. 1002
Reele	US 5,893,037	April 6, 1999	Ex. 1003

E. The Asserted Grounds of Unpatentability

Petitioner argues that the challenged claims are unpatentable as obvious over Parulski and Reele.

II. ANALYSIS

A. Status of Parulski and Reele as Prior Art

As an initial matter, we review whether the references relied upon by Petitioner qualify as prior art. Parulski has an effective filing date of April 24, 1995. Reele has an effective filing date of December 9, 1994. Both Parulski and Reele qualify as prior art under 35 U.S.C. §§ 102(a) and 102(e), because neither was issued or published more than one year prior to the effective filing date of the '871 patent, but the effective filing date of each is earlier than the effective filing date of the '871 patent (January 12, 1998). Patent Owner argues that Parulski cannot be prior art in this proceeding, because U.S. Patent No. 5,666,159 to Parulski ("Parulski '159"), which has the same specification and priority date as Parulski, was determined during prosecution to be antedated and the affidavit submitted during prosecution,

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