

Facebook, Inc., Instagram, LLC and WhatsApp Inc.

v.

BlackBerry Limited

IPR2019-00925

U.S. Patent No. 8,209,634

**Petitioners' Demonstratives**

July 16, 2020

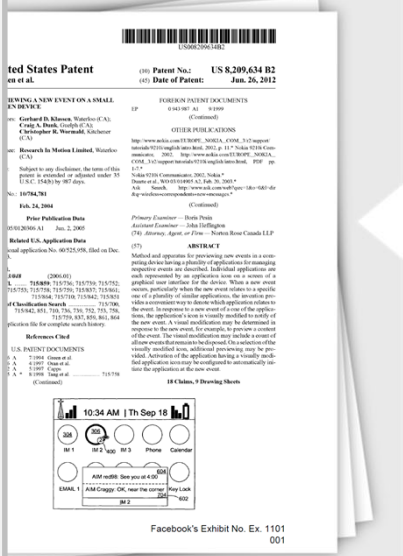
Before Miriam L. Quinn, Gregg I. Anderson, and Robert L. Kinder,

*Administrative Patent Judges*

DEMONSTRATIVE EXHIBIT – NOT EVIDENCE

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# Claim 1 of the '634 Patent



U.S. Patent 8,209,634 Ex. 1101

1. A method of providing notifications of unread messages on a wireless communication device, comprising:  
 displaying at least one icon relating to electronic messaging on a graphical user interface of the wireless communication device;  
 receiving a plurality of electronic messages on the wireless communication device, the plurality of electronic messages including messages from a plurality of different messaging correspondents; and  
 in response to receiving at least one of the plurality of electronic messages, visually modifying at least one displayed icon relating to electronic messaging to include a numeric character representing a count of the plurality of different messaging correspondents for which one or more of the electronic messages have been received and remain unread.

- Independent claims 7 and 13 substantially the same

## stituted Grounds

Ground	Claims	Basis for Challenge under §103(a)
1	1, 4-5, 7, 10-11, 13, 16-17	Ording (Ex. 1103), Abiko (Ex. 1109), Crumlish (Ex. 1110) and Dvorak (Ex. 1111)
2	6, 12, 18	Ording, Abiko, Crumlish, Dvorak, and McPherson (Ex. 1112)
3	1, 4-5, 7, 10-11, 13, 16-17	Ording, Abiko, Crumlish, Dvorak, and Strom (Ex. 1115)
4	6, 12, 18	Ording, Abiko, Crumlish, Dvorak, McPherson, and Strom

- For all grounds, Ording is primary reference
- Grounds 3-4 add Strom for “small-screen” wireless communication device

## Disputes

### motivation to combine prior art re:

“visually modifying at least one displayed icon ... to include numeric character representing a count of the plurality of different messaging correspondents for which one or more of the electronic messages have been received and remain unread”

“displaying ... at least one preview”

1. A method of providing notifications of unread messages on a wireless communication device, comprising:
  - displaying at least one icon relating to electronic messaging on a graphical user interface of the wireless communication device;
  - receiving a plurality of electronic messages on the wireless communication device, the plurality of electronic messages including messages from a plurality of different messaging correspondents; and
  - in response to receiving at least one of the plurality of electronic messages, visually modifying at least one displayed icon relating to electronic messaging to include a numeric character representing a count of the plurality of different messaging correspondents for which one or more of the electronic messages have been received and remain unread.
6. The method of claim 1, comprising displaying on the graphical user interface at least one preview of content associated with at least one of the received electronic messages.

# Claim Construction

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