

(12) **INTER PARTES REVIEW CERTIFICATE** (861st)

**United States Patent  
Speight**

(10) Number: **US 8,310,993 K1**  
(45) Certificate Issued: **Feb. 22, 2018**

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(54) **ACKNOWLEDGING COMMUNICATION IN  
A WIRELESS NETWORK**

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LLC**

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The results of IPR2014-01330 are reflected in this inter partes review certificate under 35 U.S.C. 318(b).

**INTER PARTES REVIEW CERTIFICATE**  
**U.S. Patent 8,310,993 K1**  
**Trial No. IPR2014-01330**  
**Certificate Issued Feb. 22, 2018**

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AS A RESULT OF THE INTER PARTES  
REVIEW PROCEEDING, IT HAS BEEN  
DETERMINED THAT:

Claims 1-12 are cancelled.

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