

(12) **INTER PARTES REVIEW CERTIFICATE** (882nd)

**United States Patent  
Gazdzinski**

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(54) **COMPUTERIZED INFORMATION AND  
DISPLAY APPARATUS**

(71) Applicant: **Robert F. Gazdzinski**

(72) Inventor: **Robert F. Gazdzinski**

(73) Assignee: **WEST VIEW RESEARCH, LLC**

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The results of IPR2016-00177 are reflected in this inter partes review certificate under 35 U.S.C. 318(b).

**INTER PARTES REVIEW CERTIFICATE**  
**U.S. Patent 8,781,839 K1**  
**Trial No. IPR2016-00177**  
**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, 10, 11, 16, 22, 23, 29 and 35 are cancelled.

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