

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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CRS ADVANCED TECHNOLOGIES, INC.  
Petitioner

v.

Patent of FRONTLINE TECHNOLOGIES, INC.  
Patent Owner

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Case CBM2012-00005  
Patent 6,675,151C1

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**DECLARATION OF DARREL C. KARL IN SUPPORT OF  
MOTION FOR ADMISSION *PRO HAC VICE***

Mail Stop PATENT BOARD  
Patent Trial and Appeal Board  
U.S. Patent & Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

I, Darrel C. Karl, declare as follows:

1. I am a partner in the intellectual property law firm of Finnegan, Henderson, Farabow, Garrett & Dunner in Washington, D.C. I graduated with a B.S. in Physics-Engineering, *cum laude*, from Loyola College in 1981, and received a J.D. degree from the Catholic University Columbus School of Law in 1984.
2. I am a member in good standing of the Bars of the State of Maryland and the District of Columbia and am also admitted to practice in the U.S. Court of Appeals for the Federal Circuit and in the U.S. Supreme Court. I am currently admitted to practice *pro hac vice* in the U.S. District Court for the Eastern District of Pennsylvania. I have been in private practice since 1986, and have been litigating patent cases continuously since that time.
3. I have never been suspended or disbarred from practice before any court or administrative body.
4. I have never had a court deny my application for admission to practice.
5. I have never had an administrative body deny my application for admission to practice, other than the U.S. Patent and Trademark Office for failing to receive a

passing score on a portion of the entrance exam. I took the entrance exam while in law school in the early 1980s and was not able to retake the exam after graduation while clerking for Judge Newman at the U.S. Court of Appeals for the Federal Circuit. Having elected to pursue a career in patent litigation rather than in patent prosecution at Finnegan, my day-to-day practice did not require that become a registered patent attorney.

6. No sanctions or contempt citations have ever been imposed against me by any court or administrative body.

7. I have read and will comply with Office Patent Trial Practice Guide and the Board's Rules of Practice for Trials, as set forth in Part 42 of the C.F.R.

8. I agree to be subject to the United States Patent and Trademark Office Code of Professional Responsibility set forth in 37 C.F.R. §§ 10.20 *et seq.* and disciplinary jurisdiction under 37 C.F.R. § 11.19(a).

9. I have never previously appeared *pro hac vice* in any proceedings before the United States Patent and Trademark Office.

10. I am very familiar with the subject matter at issue in this proceeding. I am counsel for Defendant CRS in the *Frontline Technologies, Inc. v. CRS, Inc.* patent infringement litigation, Civil Action No. 2:07-cv-2457 (E.D. Pa.), which involves the same patent at issue in this proceeding. Since that lawsuit was filed in 2007, I

have been responsible for the day-to-day management and conduct of that litigation for my client. I have drafted in whole or in part every substantive paper filed in that litigation, defended every deposition of CRS witnesses and experts, and personally deposed of all but two of Frontline's witnesses and experts.

11. The protective order in the Frontline Technologies, Inc. v. CRS, Inc. patent infringement litigation does not impose any applicable limitations upon my ability to participate in this proceeding.

12. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of U.S. Patent No. 6,553,350.

Date: January 29, 2013

By: /s/ Darrel C. Karl  
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