DECLARATION OF ROBERT M. MANLEY IN SUPPORT OF CORRECTED MOTION FOR PRO HAC VICE ADMISSION

- I, Robert M. Manley, being duly sworn and upon oath, hereby attest to the following:
- I am a member in good standing of the Bar of Texas as well as the
 U.S. Court of Appeals for the Fifth Circuit, and the U.S. District Courts for the
 Western, Eastern, Northern, and Southern Districts of Texas;
- 2. I have not been suspended or disbarred from practice before any court or administrative body;
- 3. Other than my previous submission in this matter, and similarly in IPR2018-01054 that was denied without prejudice, I have never had an application for admission to practice before any court or administrative body denied;
- 4. I have never had sanctions or contempt citations imposed against me by any court or administrative body;
- 5. I have read and will comply with the Office Patent Trial Practice
 Guide and the Board's Rules of Practice for Trials set forth in part 42 of 37 C.F.R.;
- 6. I will be subject to the USPTO Rules of Professional Conduct set forth in 37 C.F.R. §§ 11.101 *et. seq.* and disciplinary jurisdiction under 37 C.F.R. § 11.19(a);

Case IPR2018-01055 for U.S. Patent No. 9,370,631

7. I am applying to appear *pro hac vice* to the present proceeding,

number IPR2018-01055, and have applied to appear pro hac vice on behalf of

Patent Owner in IPR2018-01054. I have not applied to appear pro hac vice in any

other proceedings in the last three (3) years; and

8. As an experienced litigation attorney before both state and federal

courts, I am familiar with the subject matter at issue in the proceeding, including

the prior art on which Petitioners rely and U.S. Patent No. 9,370,631. I have also

reviewed the pertinent issues of claim construction that have been briefed in this

proceeding.

9. I declare that all statements made herein are 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 were 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.

I declare under penalty of perjury that the forgoing is true and correct.

DATED: November 15, 2018,

/Robert M. Manley/

Robert M. Manley

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