

**POWER OF ATTORNEY FOR PROCEEDINGS
BEFORE THE PATENT TRIAL AND APPEAL BOARD**

I hereby appoint:

Blaney Harper	Reg. No. 33,897
Douglas H. Pearson	Reg. No. 47,851
Joseph M. Sauer	Reg. No. 47,919
Matthew W. Johnson	Reg. No. 59,108
David B. Cochran	Reg. No. 39,142
Yury Kalish	Reg. No. 72,538


as attorneys to represent the party identified below in proceedings before the Patent Trial and Appeal Board.

Name and Address of Real Party In Interest:

Cree, Inc.
4600 Silicon Drive
Durham, North Carolina 27703

SIGNATURE of Cree, Inc.

The individual whose signature and title is supplied below is authorized to act on behalf of
Cree, Inc.

Signature		Date: 6/5/18
Name	John Demos	Telephone Number: 919-313-5300
Title	Director Of Intellectual Property	

CERTIFICATE OF SERVICE

The undersigned certifies that the attached Power of Attorney was served upon the attorney of record for the patent at the following addresses:

Kathy Manke
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and

Brian Ledahl (CA SB No. 186579)
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via overnight delivery on June 7, 2018:

By /Matthew W. Johnson/
Matthew W. Johnson
Reg. No. 59,108

Counsel for *CREE, INC.*