

UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT TRIAL AND APPEAL BOARD

UNION ELECTRIC COMPANY

Petitioner,

v.

BIRCHTECH CORPORATION,

Patent Owner

Case: IPR2025-01118
Patent 10,343,114

MOTION FOR ADMISSION *PRO HAC VICE* OF RICHARD COCHRANE

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

Exhibit List	
Exhibit	Description
2002	Declaration of Richard Cochrane

Birchtech Corp. (formerly known as Midwest Energy Emissions Corp.) moves for the *pro hac vice* admission of Richard Cochrane. Mr. Cochrane is an attorney representing Birchtech Corp. in pending district court litigation concerning the infringement of the '114 Patent. While Mr. Cochrane is not admitted to practice before the U.S. Patent Office, he has a Bachelor of Science degree in petroleum engineering and has patent litigation experience in the arts of mechanical engineering and energy-related technology. Mr. Cochrane's qualifications, as required for *pro hac vice* admission, are stated in the attached Declaration of Mr. Cochrane.

Dated: September 2, 2025

Respectfully submitted,

Birchtech Corp.

/Hamad M. Hamad/

Hamad M. Hamad, Reg. No. 64,641
Justin T. Nemunaitis (*pro hac* pending)
Richard Cochrane (*pro hac* pending)
CALDWELL CASSADY CURRY, P.C.
2121 N. Pearl St., Ste. 1200
Dallas, Texas 75201
Telephone: 214.888.4848
Facsimile: 214.888.4849
hhamad@caldwellcc.com
jnemunaitis@caldwellcc.com
rcochrane@caldwellcc.com
midwest@caldwellcc.com

CERTIFICATE OF SERVICE UNDER 37 C.F.R. § 42.6 (e)(4)

It is hereby certified that on this 2nd day of September, 2025, a copy of the foregoing document was served via electronic mail, as consented to by Petitioner upon the following counsel of record:

Robert M. Evans, Jr., Reg. No. 36,794
LEWIS RICE LLC
600 Washington Avenue, Suite 2500
St. Louis, MO 63101
T: 314-444-7784; F: 314-612-7784

Email: revans@lewisrice.com
mhartley@lewisrice.com
kpetrillo@lewisrice.com

Date: September 2, 2025

/Hamad M. Hamad/
Hamad M. Hamad, Reg. No. 64,641