

## **FAX COVER SHEET**

N.C.	Clerk's Office
------	----------------

TO	Gail Mount	
COMPANY	NCUC	<u> </u>
FAXNUMBER	19197337300	MONTH PROPERTY AND ADDRESS OF THE PROPERTY OF
FROM	Chris Larsen	
DATE	2016-09-16 20:54:49 GMT	
RE	NC GreenPower Board Nomination, Docket No. E-100 Sub 90	

## **COVER MESSAGE**

Please see attached letter for nomination of Chris Larsen to NC GreenPower Board of Directors.

16 September 2016

Gail Mount Office of Chief Clerk North Carolina Utilities Commission 4325 Mail Service Center Raleigh, NC 27699-4300 Via facsimile: (919)733-7300



Re: NC GreenPower Board Nomination, Docket No. E-100 Sub 90

Dear Mrs. Mount:

This letter serves as a self-nomination for the Solar and Wind technology representative to the NC Green Power Board of Directors. The following information below is provided for Commission consideration.

Contact information:

Erik Chris Larsen Home address:

2809 Pleasant Green Road

Durham, NC 27705

Email:

clarsen@dynapower.com

Cellular:

919-601-8679

Work phone: 802-488-2132

Board position sought: Solar and Wind Technology

It was my pleasure to serve on the NC GreenPower board previously in the role of Wind Technology representative, and it would be an honor to serve again, now in the role of Solar and Wind Technology representative. Of particular interest is the opportunity to get involved with and support the NC GreenPower Solar Schools Initiative which is a great vehicle to multiply the benefits of solar through exposure and education.

A brief summary of my background serves as a statement of qualifications. Since joining the NC Solar Center in 1996 it's been my privilege to both observe and be a part of the growth of renewables in our state. In the 1990's we were focused on creating the rules of the road allowing the interconnection of small scale residential and commercial solar and wind systems, and in a relatively short period of time we've seen our state grow into one of the top solar markets in North America.

Following the NC Solar Center, ten years at ABB gave me the opportunity to work with technology development teams in renewables (solar, fuel cells, and biogas) and support the application of advanced power electronics for grid interconnection. Now in the energy storage Fax from : 19198691590

field involved in business development for battery systems deployed alongside solar and wind farms, my efforts are focused on the enabling technologies that allow the greater penetration of renewables on the grid. Energy storage not only allows – for example – large wind farms on the small grids of the Hawai'ian islands but is part of the explicit strategies of some states (California, New York, etc) to push the limits of PV grid penetration.

Educationally, my background includes both policy (bachelors in economics, Princeton University) and engineering (masters in mechanical engineering, NC State). It is my hope that a background in the technical issues surrounding the implementation of solar and wind projects, as well as a familiarity with the history and vision of NCGP would help my voice contribute to the growth and expansion of NCGP's programs. Having served on the boards of NCGP and the North Carolina Sustainable Energy Association should allow me to contribute to the discussions from day one.

Thank you for your consideration of this nomination and your continuing support of NC GreenPower.

Sincerely,

Frik 'Chris Larsen