Message

From: Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]
Sent: 4/1/2019 5:35:21 PM
To: Dunlap, David [dunlap.david@epa.gov]; Orme-Zavaleta, Jennifer [Orme-Zavaleta.Jennifer@epa.gov]
Subject: Fwd: technologies for PFOA
Attachments: Capacitive Deionization Summary4.pdf; ATT00001.htm

FYI. OLEM thought you would be interested.

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Nancy B. Beck, Ph.D., DABT
Principal Deputy Assistant Administrator
Office of Chemical Safety and Pollution Prevention
P: 202-564-1273
beck.nancy@epa.gov

Begin forwarded message:

> **From:** "Beck, Nancy" <Beck.Nancy@epa.gov>
> **Date:** April 1, 2019 at 11:26:02 AM EDT
> **To:** "Cook, Steven" <cook.steven@epa.gov>, "Wright, Peter" <wright.peter@epa.gov>, "Breen, Barry" <Breen.Barry@epa.gov>
> **Subject: FW: technologies for PFOA**
>
> Not sure who this person is or why it came to me, but I thought OLEM may be interested.
>
> Nancy
>
> _____
> Nancy B. Beck, Ph.D., DABT
> Principal Deputy Assistant Administrator, OCSPP
> P: 202-564-1273
> beck.nancy@epa.gov
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> ---
>
> **From:** Marc Andelman <mespilus@charter.net>
> **Sent:** Saturday, March 30, 2019 9:10 AM
> **To:** Beck, Nancy <Beck.Nancy@epa.gov>
> **Subject:** technologies for PFOA
>
> Dear Nancy,
>
> I noticed with interest your work on PFOA, PFAS toxicology. As an FYI, if anyone were to begin looking for ways to remediate this, I would look into capacitive deionization. I have attached a summary of this technology. My reason for so doing is that I believe this technology is poorly understood in the US. This is based upon what few grants are given out here, generally to people who have no idea what they are doing, are working against patent holders, and, working on 30 year old versions. It may interest you to know, after reading this, that applying for grants has been a consistent waste of time for me. As someone with a unique, patented technology, a white paper may be more appropriate in any case. Stakeholders may get in touch if they like. I pass this information along in case government agencies want to internalize this information, to make better decisions.

Best
Marc Andelman
Worcester MA
Skype “deeringothamnus”