

From: Zafar, Marzia
Sent: 8/25/2010 11:18:47 AM
To: Dietz, Sidney (/O=PG&E/OU=Corporate/cn=Recipients/cn=SBD4); [Redacted]
[Redacted]
Cc:
Bcc:
Subject: Re: [Redacted] (sp?)

Yay!!!
Michael - can I call you at 1pm today for 5 minutes.
Thank You,
Marzia Zafar

From: [Redacted]
To: Dietz, Sidney ; Zafar, Marzia
Sent: Wed Aug 25 10:21:21 2010
Subject: RE: [Redacted] (sp?)

Sid
& Marzia,

[Redacted]

[http://www.dot.ca.gov/hq/transprog/ctcbooks/2006/0406/10%20\(4.5\).pdf](http://www.dot.ca.gov/hq/transprog/ctcbooks/2006/0406/10%20(4.5).pdf)

In-Vehicle
Transponders

Current Transponder Technology: Passive Transponders

Electronic "passive" transponders are typically mounted in the windshield of the vehicle and are encoded with an identification number unique to a single user. Roadside antennas placed along the road, on overhead structures, or in

conjunction with an existing tollbooth emit radio frequency signals in order to communicate with vehicle transponders. A passive transponder becomes active and provides its unique identification number when probed by the roadside antennas.

Redacted

Redacted to provide one-way transmission of information. This technology can be used in an open-road tolling configuration (no actual toll plaza is required and the traffic is free to move unimpeded at freeway speeds).

I haven't seen any information about exposure.

Redacted

P.E.
EMF
Program Manager
Pacific Gas and Electric Company

Redacted

From: Dietz, Sidney

Sent: Wednesday,
August 25, 2010 9:33 AM

To: 'marzia.zafar@cpuc.ca.gov'; Redacted

Redacted

Redacted

Subject: Re:

Redacted

Do you know the answer to Marzia's question?

yours,

sid

Do I seem terse? Blame the thumb keyboard.

From: Zafar, Marzia
<marzia.zafar@cpuc.ca.gov>
To: Dietz, Sidney
Sent:
Wed Aug 25 09:26:04 2010
Subject: Redacted

Hi
Sid,

Hope
all is well. Hey, I wanted to check with Michael - your EMF manager -
whether he knew how much EMF/RF the "FastTrack" thingies emit. Can you
please check with him or give me his email address, please.

thanks,

Marzia Zafar
- Zaf@cpuc.ca.gov -
415-703-1997