EXHIBIT 4

UNITED STATES INTERNATIONAL TRADE COMMISSION

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In the Matter of Investigation No.

CERTAIN TOBACCO HEATING ARTICLES 337-TA-1199

AND COMPONENTS THEREOF

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Pages: 1396 through 1603

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- 1 regulation of tobacco and nicotine products.
- JUDGE CHENEY: Any objection?
- 3 MR. BAYUK: No objection from Complainants, Your
- 4 Honor.
- 5 MS. SLADIC: No objection from the Staff.
- JUDGE CHENEY: Hearing no objection, Ms. Ehrlich
- 7 will be recognized as an expert in the field of FDA law and
- 8 regulation of tobacco and nicotine products.
- 9 Please proceed, Mr. Grant.
- 10 MR. GRANT: Thank you very much, Your Honor.
- 11 BY MR. GRANT:
- 12 Q. Now, have you ever testified as an expert in any
- 13 kind of a court case before?
- 14 A. No, I have not, although I have been approached
- 15 a few times in the past.
- 16 O. Okay. Well, if you've been approached in the
- 17 past and you haven't testified, I can only surmise that you
- 18 said no. If that's true, why did you say yes in this case?
- 19 A. Yeah, I -- I decided to participate in this case
- 20 because I do believe it's essential to public health for
- 21 smokers to have access to a wide variety of potentially
- 22 reduced risk products that have been evaluated and
- 23 authorized by FDA. IQOS is -- is one of only two products
- 24 that has been both PMTA and MRPT authorizations from FDA,
- 25 and, as a result, I think it is important to public health



- 1 to maintain access to IQOS.
- Q. Okay. Well, let's talk about MRTPs. What is
- 3 the purpose of an MRTP?
- 4 A. An MRTP application is intended to obtain a
- 5 modified risk tobacco product authorization from FDA.
- 6 Q. And what are the two types of MRTPs?
- 7 A. So there's only one MRTP, a modified risk
- 8 tobacco product. All products authorized under that
- 9 pathway are considered modified risk tobacco products.
- 10 However, there are two kinds of orders that you can get
- 11 under the MRTP provision.
- 12 You can get a risk modification order or an
- 13 exposure modification order.
- 14 O. Okay. And just so we're clear for the Court,
- 15 what type of MRTP order did the FDA grant IQOS?
- 16 A. IQOS has an exposure modification order.
- 17 Q. Okay. Now, last week when court was ongoing,
- 18 did you have the opportunity to listen to the testimony of
- 19 Reynolds' experts, Dr. Murrelle and Mr. Clissold?
- 20 A. T did.
- Q. Okay. And what's your reaction to
- 22 Dr. Murrelle's characterization that shoe polish could get
- 23 a reduced exposure MRTP?
- 24 A. I think that's preposterous. And I think
- 25 Mr. Clissold would agree with that. Obviously, the MRTP



- 1 Q. Okay. Why does it take so long to obtain a
- 2 PMTA?
- 3 A. It's just -- there's a -- there's a lot of data,
- 4 a lot of, you know, information in there and it has to be
- 5 reviewed by many different disciplines at FDA. So it's a
- 6 very, very rigorous review that -- you know, it just -- it
- 7 takes a very long time.
- 8 Q. Okay. We can take down the FDA authorization of
- 9 IQOS.
- 10 I'd like to turn to e-cigarettes now. So that
- 11 the Judge has it clear in his mind, have any e-cigarettes
- 12 whatsoever received a PMTA authorization?
- 13 A. No, none.
- 14 Q. Okay. Now, from a regulatory perspective, are
- 15 e-cigarettes IQOS substitutes?
- 16 A. I don't believe so. In fact, they're all
- 17 illegal currently. There are no legally marketed
- 18 e-cigarettes right now. Some are covered by FDA's
- 19 enforcement discretion policy under the Maryland District
- 20 Court order in the American Academy of Pediatrics case, but
- 21 none are legally marketed.
- 22 O. Okay. So we've talked a little bit about this
- 23 American Academy of Pediatrics. Can you give the Judge a
- 24 little bit more background on the case and what led to its
- 25 filing?



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