## Edgar Filing: Electronic Sensor Technology, Inc - Form RW

Electronic Sensor Technology, Inc Form RW May 24, 2006

> [GRAPHIC Electronic OMITTED] Sensor

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1077 Business Center Circle

May 22, 2006

VIA EDGAR AND FEDEX

Ms. Peggy Fisher Assistant Director U.S. Securities and Exchange Commission Division of Corporation Finance Mail Stop 6010 100 F Street N.E. Washington, D.C. 20549

Re: Electronic Sensor Technology, Inc. Registration Statement on Form SB-2 Amendment No. 3 Filed April 27, 2006

File No. 333-130900

Dear Ms. Fisher:

This letter is in response to comment #1 contained in the May 17, 2006 letter (the "Comment Letter") from the Staff of the Division of Corporation Finance (the "Staff") of the Securities and Exchange Commission (the "Commission") to Electronic Sensor Technology, Inc., regarding Amendment No. 3to a Registration Statement on Form SB-2 filed by the Company on April 27, 2006 (the "Securities Act Registration Statement").

In accordance with comment #1 of the Comment Letter, we desire to temporarily withdraw our Registration Statement on Form 10-SB filed with the Commission on March 24, 2006 (the "Exchange Act Registration Statement") until such time as we have complied with all of the Staff's comments to the Securities Act Registration Statement. The Exchange Act Registration Statement would otherwise become effective tomorrow, May 23, 2006. We hereby request the temporary withdrawal of the Exchange Act Registration Statement, and that the Exchange Act Registration Statement be permitted to become effective simultaneously with the Securities Act Registration Statement.

Please let us know if there are any additional steps that we need to take in order to effect the temporary withdrawal of the Exchange Act Registration Statement, or if there is anything further that we will need to do in order to reinstate the Exchange Act Registration Statement

Securities and Exchange Commission

May 22, 2006

upon effectiveness of the Securities Act Registration Statement. Please do not hesitate to contact me at (805) 480-1994, or our counsel, Neil Rust of White &Case LLP at (213) 620-7748, should you have any further questions or comments.

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Very truly yours,

/s/ Francis Chang

Francis Chang, Secretary and Vice President of Finance and Administration Electronic Sensor Technology, Inc.

Enclosure

cc: Alan Morris

Eric Attalah Angela Crane Neil Rust