PCB - [illegible] information request

JAN 2 6 1972

January 25, 1972

Mr. Paul F. Niedner
Attorney at Law
131 Jefferson Street
St. Charles, Missouri 63301

Dear Mr. Niedner:

Your letter, dated January 4, requesting information on "closed system electrical uses" was forwarded to me for response.

We use the expression "closed system electrical uses" to describe applications involving electrical appartus when the material known as PCB is sealed in to prevent escape. Because of its excellent insulating qualities and fire-resistant nature, the material is much desired for this use. Electric transformers come within this category.

It may be of interest to you that many transformers do not contain PCB liquids. Some are gas filled, some contain a mineral oil base fluid and some are encapsulated in solid plastic type materials.

I hope this information is useful to you. If I can be of further service, please let me know.

Sincerely,

W. B. Papageorge
Manager
Environmental Protection

WBP:gw

bcc: P. Park - ClNA

DSW 383208

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