

DGP/AIN/5.1.1

17th April, 1973

Mr. E. R. Friesleben,
Imperial Tobacco Products Ltd.,
PO Box 6500,
Montreal 101,
Canada,

Dear Ernst,

Thank you for your letter of 5th April with the details of the magnetometer system developed by Dr. Grassine of the Hotel Dieu Hospital, for monitoring breathing patterns.

I have passed the details to David Creighton, who had encountered a similar system in his discussions with various workers in the field. He thinks that the magnetometer system will have advantages and disadvantages, closely similar to those of impedance pneumonography, which he uses.

While we shall probably stick with impedance pneumonography, at least for the time being, we would be glad to be kept up to date with your experiences with the magnetometer. In this way, our two approaches will be complementary.

With kind regards,

Yours sincerely,



D. G. FELTON

cc: Mr. R. S. Wade
✓ Dr. S. J. Green

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