B. Z. YEHUDA & SON DIAMOND RESEARCH LABORATORY 55, NACHMANY 51., TEL-AVIV 67136 P. O. B. 14028-Cable: DIABEN, Tel-AVIV

TEL. 615768 . JU

בן ציון יהודה ובנו מעבדה למחקר יהלומים רחוב נחמני 55, תל־אביב 67136 ת. ד. 14028 – למברקים דיאבן, ת־א

3 December 1973

Dr. H.T. Hall

High Pressure Data Center Brigham Yong University Provo, Utah

Dear Sir;

As we are seriousely thinking of entring into commercial diamond synthesis we"ll be grateful if you inform us about the following:

- A. Are your early belt apparatuse patents still valid?
- B. Can you recommend a supplier for large belt apparatuses of internal diameter of approximately 40 mm.
- C. We know that in the last years you developed new multi-anvils high pressure apparatuses of large high pressure volume. Is one of these commercialy available?
- D. Can we have by air mail reprints of your own publications which you think might be of interest for us.
- E. We understand that the High Pressure Data Center is publishing abstracts, catalogues and bibliography. Please send by air mail the list of annual or collective publications.

We"ll be thankful for your co-operation, and hope to hear soon from you

Sincerely

Zvi Yehuda B.Z. Yehuda & Son

40002761

SCIENCE

TECHNOLOGY

## H. TRACY HALL, INCORPORATED

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(801) 374-2796 or 373-3323 1190 COLUMBIA LANE

19 December 1973

Zvi Yehuda B.Z.Yhuda & Son 55 Nachmany St. Tei-Aviv ISRAEL

Dear Mr. Yehuda:

I will answer the questions of your December 3rd letter as you listed them.

A. My early Belt patents (owned by the General Electric Co.) expire in June of 1977 in the U.S.A. In some other countries they may expire some two years earlier.

B. Our firm manufactures large high pressure devices of all kinds. Lead time on commercial size equipment is now 2-3 years.

C. We currently have on hand one 300 ton cubic press of pilot plant size that is available at \$68, 400.00 delivered in Provo, Utah.

D. & E. I have asked Dr. Leo Merrill, associate director of th the High Pressure Data Center, Rm. 574 JRCL, Brigham Young University to send these items to you.

Thank you for your interest.

Sincerely,

H. Jracy Hall H. Tracy Hall, President

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