Il you want, make a copy but please return to me, David

I am writing essentially a financial report of various corporate activities this time so that you will be more familiar with what is going on. Enclosed with this letter is (1) H.T.H. Inc. Balance sheet as of April 1977. (2) A table which illustrates the cost of DBT earings to partners as a function of taxable income level. This data is essentially the reason for the change of DBT to a normal corporation instead of a partnership. The corporation was not paying out enough dividens to cover the cost to partners whos income was above \$20,000.00. (3)DBT Co. Balance sheet as of April 30 1977. (4) DBT company income statement (5) Detailed DBT company Income statement (6) Megadiamond statement of earnings 1977.

The change of DBT to a normal corporation is currently underway. You will each receive stock for your percentage share of the partnership plus a ten year note for one third of your capitol in the corpration. The number of shares of stock for each in our family are listed below:

owned .61% of DBT partnership and will receive 1080 shares Sherlene and Dan of stock in new corporation. Sherlene and Dan also have 1080 shares of stock in Megadiamond corporation. There share in the \$424,097 partnership equity is \$2,587 and in addition to 1080 shares of stock they will receive a note for \$862.33.

owned .68% of DBT and will receive 1200 shares of Charlotte Hall stock in the new corporation. Charlotte also owns 1200 shares of stock in Megadiamond. Her share of equity is \$2883.86 and in addition to the 1200 shares of stock she will receive a note for \$961.29.

owned .68% of DBT and will receive the same as Charlotte. David and Karen I also own 1200 shares of Mega.

Ida Rose L. Hall Owned 7.27 % of DBT partnership and will receive 12,900 shares of stock in the new corporation. Her share in the partnership equity was \$30,831.85 and so in addition to the 12,900 shares of stock she will receive a note for \$10,277.28. Mom owns 12,900 shares in Megadiamond.

Owned .397% of DBT (Nancy and Doug sold 5/12 of their Nancy & Doug partnership to company employees several months ago) and they will receive 700 shares in the new corporation. They will also receive a note for \$561.22. Nancy and Dough own 1200 shares of Megadiamond corporation.

Dad held DBT ownership through the General partner which H.Tracy Hall Sr. was called DION company. He will get 16,600 shares of stock in the new corporation and his share of the partnership equity was \$39,684.38 so he will receive a note for \$13,228.13. Dad owns 18,100 shares in Megadiamond.

Tracy and Betsy

Owned .56% of DBT and will receive 1000 shares in the new corporation. Their share of equity was \$2374.94 so they will receive a note for \$791.65. Tracy and Betsy own 1000 shares in Megadiamond.

Virginia and Barry

Owned .68% of DBT and also owns 1200 shares of Mega. They will receive the same as Charlotte and David will.

Marty and Liz

Owned .68% of DBT and also own 1200 shares of Mega. They will receive the same as Charlotte, David and Virginia will.

The new DBT corporation will have 177,400 shares of stock. Our whole family combined will own 37,080 or 20.9% of the company. We are smaller stock holders than the Popes or the Hortons because of sales which we have made in the past. We have enough stock now to quarantee ourselves one of five directors positions. If our total ownerships drops below 20% we will not be able to elect ourselves a director without help from some other stock holder. In my view it is important that we not sell any more stock until the stock is listed publicaly or we sell the stock in a complete block to someone else. If we sell just part of our stock we will get ourself into a position of having stock which cannot be represented. Our stock combined with other stock holders represents a majority of the stock holders. I have talked to most of the smaller stock holders and their opinions on the operation of the company agree with ours. As a block of stockholders we are going to vote in 3 of the five directors and maintain control of the company along objectives of optimizing stock value and coporate income. Most of the earnings will be put back into the coporation for increasing the companies book value so that the value of the stock increases. The company does not currently have any book value. We are in debt too much right now and so earnings will go to decreasing debt.

Megadiamond corporation also has 177,400 shares of stock right now but we are trying to purchase DDI's share of Megadimend Industries for 33,790 shares of stock in Mega Corporation. This will increase the outstanding shares to 211,190 shares. We Our combined family holdings are 39,080 shares which give us 18,5% of the company. We have not sold as much Mega stock to others as we did DBT partnership ownership but the purchase of DDI's share of MI dillutes are total ownership. Owning 18% of MC is better than owning a larger share of MC when MI was 2 owned by DDI because all profits were controled by MI. MI still exists as a company but is totally owned by and of MC now. I have been elected to the board of MC. Megadiamond Corpration The has made substantial improvements in their product and things are finally looking up for them. I do not know yet how the DDI representative to the MC board will want the company to be operated so I cannot give you any indication as to the future of MC. My views are to let the company grow slowly through internal earnings and to avoid joint ventures with other companies and any further dilutions of present ownership through additional stock offerings. I will be able to tell you more in two or three months time.

I organized my own company called <u>DHD company</u> on June 2, 1977. My financial year will be from July 1- June 30 so I have to close my books already in just a few weeks. DHD stands for David Hall forward and backward and also stands for Down Hole Drill which I hope to be my major product eventually.

I have k/projected a loss of 1300 dollars in my first month of operation and 12,000 dollars of loss during the next year. I am trying to sell these losses to someone who can use them because I don't have any income to deduct a loss from. I'll probably sell the losses to Mom or Dad at a mimimum of 18% return for them. I am raising the capitol for the corporation by selling \$7,000.00 in stock and borrowing \$6,000.00 from banks against b my own net worth. During the second year of operation of the company I have projected earnings of 20,000.00 which will be used to pay myself a \$14 salary and pay off the coppration debts. The first product that I am working on is a high pressure water pump which is considerably smaller than products which exist now. It has a limited market but will sell for a high price. After establishing the pump as a product I will start working on tools to be driven by high pressure water pumped by my pump. The first tool will be a 2-8 horsepower drill which I have designed already. By introducing tools I will expand the market for the pump plus increase my profit margin on the combined system.

The government is purchasing some of the farm land that Dad owns for a freeway acess road. I have recommended that dadt transfer that income tax free into his own company by purchasing stock which is already approved for sale but not outstanding. I have done an evaluation of the stock and on the basis of H.T.H. Inc. net worth of aproximately \$225,000 and average earnings of aproximately one dollar per share over time, the stock has a value of \$10.000 per share. There are currently 25,000 shares of stock distributed with each of us owning 1750 shares or 49% and mom and dad owning the rest. Dad could purchase 2500 additional shares for \$25,000.00 cash which would increase the total number of shares to 27,500. Mom and dad would own 15,250 shares or 55.455% of the company. Each of us would continue to have 1750 shares but instead of 7% we would own 6.364% of the company. However, the increased earnings potential of the additional \$25,000.00 capital would more than offset our loss in share. If dad decideds to re-invest his money in H.T.H. Inc. he will offer the stock to any of us at \$10.00 per share and we can buy if we want.

I am sure that I have helped confuse you with all this data but if you study it closely you will be able to understand the financial condition of each company and what your holdings are worth. In my view the DBT stock will be worth aproximately 25 dollars per share and the Megadiamond stock will be worth aproximately 10\$ per share now but probably 25 dollars per share two years from now. If we hold our stock for awhile and sell to a rich person or persons or another company we can probably sell the whole block of DBT stock for 25 dollars per share two or three years from now and the Megadiamond stock for 25 dollars per share 3 or four years from now. It is also possible that the company if controlled properly could have its maximum value as a source of dividend income providing an anuity for years to come.

Mark, Stephen, Michael and Karen are healthy and seem to be enjoying Utah more and more. The kids have lots of friends to play with which is really good for them. Karen is doing a lot of reading as usual and becoming an expert or organizational theory.

year will be the think 1- insect so I have to the just a few weeks. This stands for Durth Mail some

to be a second I parde three come continued

Love to all of you, we registy the letters

David, Karen, Mark, Stephen, and Michael

H. TRACY HALL, INCORPORATED

P.O. BOX 7533 UNIVERSITY STATION

PROVO, UTAH 84601

H. TRACY HALL
DANIEL R. BARTHOLOMEW
H. TRACY HALL, JR.
DAVID R. HALL
J. MARTIN NEIL

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

BALANCE SHEET APRIL, 1977

ASSETS

Current assets:

cash

\$700.00

Total current assets:

\$700.00

Property and equipment:

Manufacturing equipment: \$53,750.00
Manufacturing tools: \$12,400.00
Shop equipment: \$10,800.00
Office equipment: \$3,200.00

Research and Science eq.:\$109,150.00 (\$106,000 for 300 ton press)

TOTAL:

\$189,300.00

Inventory

Meters, transformers,

scales, switches, gauges, etc. \$3,000.00
Anvils and Carbide: \$5,000.00

Bar steel: \$16,465.00 (33,000 lbs. of stock)

Steel forgings (6) \$15,000.00 (6 bases for 1000 ton press)

Precision High pressure

4-way valves: \$6,000.00
Motors and Pumps: \$6,000.00
Control Panels: \$400.00
Electrical supplies: \$1,500.00

Oils, fuels, lubricants, plastic, wood, bolts and

nuts, screws etc.. : \$3,000.00 Misc. parts: \$2,000.00

TOTAL:

\$58,365.00

TOTAL ASSETS:

\$248,365.00

LIABILITIES

Liabilities:

Accounts payable

9½% note payable to bank \$5,000.00

Notes payable to stockholders \$11,426.00

Debentures payable \$2,500.00

TOTAL \$18,926.00

NET WORTH \$229,439.00

COST OF DBT EARNINGS TO PARTNER AS A FUNCTION OF TAXABLE INCOME LEVEL

Taxable Income Prior to DBT Earnings	Federal tax (married, joint return) %	State tax (Utah) %	deductable contributions	Cost to partner as a % of share of DBT earnings *
\$20,000	37	7.75	10	50
\$30,000	46	7.75	10	58
\$40,000	51	7.75	10	63
\$50,000	53	7.75	10	65
\$60,000	55	7.75	10	67
\$70,000	58	7.75	10	69
\$80,000	60	7.75	10	71
\$90,000	61	7.75	10	72
\$100,000	62	7.75	10	73
\$150,000	64	7.75	10	75
\$200,000	70	7.75	10	80
\$400,000	70	7.75	10	80

*Cost to partner was calculated by using the following formula;

X= partners share of earnings (distributed plus retained earnings)

COST= .9X(federal tax rate) + .9X(state tax rate) +.1X (contributions)

Cost = X(.9fed +.9state +.1) or Cost = X(%listed in right column above)

EXAMPLE: Dr. H. Tracy Hall (1976)

Taxable Income Prior to DBT earnings = \$40,000 Cost= .63(partners share of DBT earnings)

Note: (The actual share of earnings during 1976 that Dr. Hall was responsible for was higher than this example)

Assume that Dr. Hall's share of earnings were \$10,000. Cost to Dr. Hall =\$6,300. 40% or \$4,000 would be distributed to him which means \$2,300 would have to be provided from his own private funds.

Dr. Hall estimates that during 1977 73% of DBT earnings would have to be distributed to cover his costs.

BALANCE SHEET April 30, 1977

ASSETS

CURRENT ASSETS Cash Accounts Receivable Inventory-Finished Goods Raw Materials Other TOTAL CURRENT ASSETS	\$ 34,670 185,685 200,528 42,838 2,939	\$466,660
OTHER ASSETS Machines and Equipment less accumulated depreciation Patents TOTAL OTHER ASSETS	\$128,045 (52,739) 1,556	\$ <u>76,862</u>
TOTAL ASSETS		\$543,522
LIABILITIES & OWNERS EQUITY	γ	
CURRENT LIABILITIES Accounts Payable Loans Payable-Megadiamond Corporation Dion Co. TOTAL CURRENT LIABILITIES	\$ 42,912 70,000 6,513	\$119,425
PARTNERSHIP EQUITY Partners Capital December 31, 1976 Income January 1 to April 30, 1977 Distribution to Partners January 1 to April 30, 1977 TOTAL PARTNERSHIP EQUITY	\$335,315 157,231 (68,449)	424,097
TOTAL LIABILITIES & PARTNERSHIP EQUITY		\$543,522

DBT COMPANY

Income Statement For the Years Ended December 31, 1973 - 1977

	(7 months)	1974	<u>1975</u>	1976	(4 months
Net Sales	\$61,660	\$149,692	\$263,777	\$480,273	\$314,882
Cost of Goods Sold	18,754	85,855	161,551	267,875	132,999
Gross Profit	\$42,906	\$ 63,387	\$102,226	\$212,398	\$181,883
Administrative Expenses	4,527	9,401	33,021	41,275	24,652
Net Income	\$38,379	\$ 54,436	\$ 69,205	\$171,123	\$157,231

DBT CO.

INCOME STATEMENT

For Period January 1, 1977 to April 30, 1977

SALES:		
Sales Lew	\$ 231,640.20	
Sales Mega	1,485.00	
Sales Super Cut	62,121.00	
Sales Other	17,351.28	
Interest Income	600.36	
Other Income	1,684.17	
Total Revenue	Harried Parts Affic	\$ 314,882.01
LESS COST OF GOODS SOLD		132,998.73
GROSS MARGIN		\$ 181,883.28
ADMINISTRATIVE EXPENSE		
Office Salary	\$ 3,574.19	
Office Payroll	2,697.13	
Payroll Expense	789.27	
Travel Expense	1,846.31	
Professional Expense	6,727.05	
Research & Development	877.96	
Office Expense	1,507.61	
License, Dues & Subscriptions	24.00	
Interest Expense	15.56	
Rent Expense Office	1,730.40	
Management Fees	4,862.81	
TOTAL ADMINISTRATIVE EXPENSES		\$ 24,652.29
NET INCOME		\$ 157,230.99

DBT CO. STATEMENT OF COST OF GOOD SOLD For Period January 1, 1977 to April 30, 1977

MATERIALS: Pyro Moly Anvils Other TOTAL MATERIALS	\$ 4,027.37 3,299.14 10,576.67 7,837.58 \$ 25,740.76	CARATS	\$COST/CARATS
TOTAL MATERIALS	ψ 23,740.70		
LABOR: Direct Labor Supervision Payroll TOTAL LABOR	33,336.36 18,937.92 6,967.47 \$ 59,241.75		
OVERHEAD: Plating Lab Mfg. Supplies & Ex. Press Depreciation Amortization of Patents Miscellaneous Rent Personal Prep Tax Sales Tax Purchasing Expense TOTAL OVERHEAD	\$ 3,750.78 10,239.65 8,493.03 2,073.65 3,200.00 110.00 304.11 6,921.60 438.28 1,598.05 1,281.31 \$ 38,410.46		
TOTAL MANUFACTURING COSTS Less: Write down of ummarketables ADJUSTED MANUFACTURING COSTS	\$ 123,392.97 15,982.18 107,410.79	388,735 50,350* 338.385	.3174 .3174 .3174
ADD BEGINNING F/G INVENTORY	210.134.00	320,856	.6549
COST OF GOODS AVAILABLE FOR SALE	\$ 317,544.79	659,241	.4817
LESS ENDING INVENTORY	200,528.24	416,308	.4817
COST OF GOODS SOLD: Write off of unmarketable Cost of marketables sold: mktg. Written off marketable	\$ 15,982.18 \$ 72,978.26 44,038.29 \$ 117,016.55	50,350 151,507 91,426 242,933	.3174 .4817 .4817 .4817
TOTAL COST OF GOODS SOLD	\$ 132,998.73	151,507	.878
*Write-down during period 141,776 Sale of Unmarketables 91,426 Net Write Down 50,350			

MEGADIAMUND CORFORATION STATEMENT OF EARNINGS FUR THE MONTH ENDING APRIL 30 ,1977

JUN TO APR FOR	APRIL
REVENUES:	
가는 경제 도 가는 모든 것 은 하는 것이 되어 하면 하는 것으로 되었습니다. 그 그래요 하는 경제를 하는 것으로 되어 있는 것으로 되어 있습니다. 그래요 하는 것은 것은 것은 것은 것은 것은 것은 것은 것	2,581
Tive one of the second of the	0,170
The state of the s	2,515
OTHER INCOME	621
ROYALTY INCOME 17,425	1,503
INTEREST INCOME 5,527	717
RESEARCH INCOME (2.441)	2,520)
	5,588
	11.00
LESS COST OF GOUDS SOLD	2,722
	10万度的位。
	a seminar design
GROSS MARGIN	2,866
ADMINISTRATIVE EXPENSES:	X TO THE
OFFICERS SALARY	176
9,835	768
	34
	166
INTEREST EXPENSE TRAVEL EXPENSES 3,519	46
TELEPHONE 980	42
	94
Coorceatant, educated and a series of the se	214.
	105
OFFICE EXPENSE 3,4617	253
INSURANCE EXPENSE	
DOCTACCOCC	29)
	18
RENT EXPENSE-OFFICE 2,090	190
PERSONAL PROPERTY TAX UFC	10
CORPORTATION TAX	0,
TOTAL AUMINISTRATIVE EXPENSES 34,486	2,015
NET INCOME (LOSS) BEFORE TAX	790

(22,842)

18,121

MEGADIAMUND CURPORATION STATEMENT DE FINANCIAL POSITION APRIL 30 ,1977

ASSETS

CURRENT ASSETS:

CASH ON DEPUSIT

ACCOUNTS RECEIVABLE OTHER

ACCOUNTS RECEIVABLE 25,000 &-- 101000 hr. Bal. Rogulta

ALLUMANCE FOR BAD DEBT

INTEREST RECEIVABLE

PRE-PAID EXPENSE

PRE-PAID REAL FROPERTY TAX

notes sec. MI.

INVENTURIES: WORK IN PROCESS INVENTORIES: RAW MATERIALS REIMBURSAL LABOR TOTAL CURRENT ASSETS

FIXED ASSETS:
INVESTMENTS
LAND
MACHINES AND EQUIPMENT
LESS RESERVE FOR DEP. MACHINES
OSCILLOSCOPE
AUTO
LESS RESERVE FOR DEP. AUTO
OFFICE FURNITURE AND FIXTURES
LESS RESERVE FOR DEP. FURNITURE
TUTAL FIXED ASSETS

OTHER ASSETS:
NOTES RECEIVABLE
PATENTS
TOTAL OTHER ASSETS

NET TOTAL FIXED ASSETS

TUTAL ASSETS

90,479 (22,869) 1,149 719 492 8,892 10,015 657 84,815

mI paymate 57,500 6,240 113,537 (53,438) 4,985 9,772 (2,879) 6,935 (2,725) 119,928

201K DOT 51,220 31,521 82,741

202,670

287.486

STATEMENT OF FINANCIAL POSITION CONTINUED APRIL 30 ,1977

LIABILITIES AND STUCKHOLDERS EQUITY

CURRENT LIABILITES:	
ACCUUNTS PAYABLE	503
PENSION LIABILITY	101
SALARY PAYABLE-OFF-ICERS	9,583
INTEREST PAYABLE	498
ROYALTIES PAYABLE-RC	119
ROYALTIES PAYABLE-HIH	239
ACCRUED STATE INCOME TAXES	(521
ALCHUED FICA WITHHULDING-EMPLUYEES	(0)
ACURUED FEDERAL INCUME TAXES	0
TOTAL CURRENT LIABILITES	10,923
는 방법 시간인 경로 지어를 받는 것이다. 전로 이 전로 전로 전 경기를 받는 것이다.	
LONG TERM LIABILITIES:	
NOTES PAYABLE	6,289
TOTAL LONG TERM LIABILITIES	6,289
TOTAL LIABILITIES	17,213
STOCKHOLDERS EQUITY:	
CAPITAL STOCK-COMMON	53,220
PAID-IN SURPLUS	236,033
RETAINED EARNINGS	(19,780)
TOTAL STOCKHOLDERS EQUITY	270,273
선생님은 아이는 이번 경기를 보고 있다면 하는데 하는데 하는데 되었다.	
TOTAL LIABILITIES AND STOCKHOLDERS EQUITY	287,486