

GENESIS TECHNOLOGIES GROUP

a division of Livingston & Haven

CODESEG

Begin:

MOV AX, @data

MOV DS, AX

MOV DX, OFFSET HW

MOV AH, 09H

INT 21H

MOV AX, 4C00H

INT 21H

END Begin

MOV AX, 56h

XOR SI, DI

OF77:0000 B8790F

OF77:0003 8ED8

OF77:0005 B409

MOV AX, 1234H

PUSH AX

MOV AH, 09

INT 21H

POP AX

asm ("int \x0x80\n"

: "=a" (sys)

"%d", ... "0" (sys), "b" (pa

return sys;

}

.model small

.stack

.data

message db "Connecting

Where Innovation Begins.

Product Development. Proof of Concept. Testing.

The *Genesis Technologies Group* takes your problems and turns them into advantages. Through meaningfully unique innovation and collaboration Genesis expedites invention and mitigates risk.



WHAT WE DO:

1

Product Development:

Create a customized product or solution and launch to your market base.

2

Proof of Concept:

Accurately communicate how products and systems operate and their benefit to your company.

3

Testing:

Conduct assessments to measure and analyze the effectiveness of your new product.

Implemented Solutions:

- Web-based Energy Analysis Tool
- Automization of Sleeving Machine
- Energy Monitoring System
- Wire Monitoring System
- Robotic Box Load System
- Demonstration Equipment

Advanced Technologies:

- Multi-Camera Advanced Vision Systems
- Cellular Supervisory Control and Data Acquisition
- Advanced Material Sciences
- Off-Grid Solar Power
- Advanced Motion Control

How It Works:

