

To: file LCUSETUP  
From: Jon Hagen  
Date: 6-17-03  
Subject: Bios for CP581 Pentium (silicon disk still w/o files)  
Reference: Section 3.8 of Siemens Simatic CP581 User Manual

## MAIN

F2 to enter setup

System time HH MM SS (space bar increments; "+" key decrements!)

System date MM DD YY

Legacy Diskette A: [1.4MB/1.25MB 3 1/2"]

Legacy Diskette B: Disabled

>Primary Master\* [8455 MB]

>Primary Slave\* [None]

>Keyboard Features\*

Boot Sequence [A: then C: ]

System Memory: 640 kB

Extended memory: 31744 k

## Main Submenus

Primary Master Mode: [Auto] ("+" key toggles this through "Auto", "User", and "None".)

"Auto" yields 17475 cylinders, 15 heads, 63 sectors, max capacity 8455 MB, LBA mode control enabled.

Primary Slave Mode: [Auto] yields LBA mode control enabled.

Keyboard Features Numblock: [Auto] ("+" key toggles)

## S5 INTERFACE

S5 Interface [Disabled]

Page-Frames: [Enabled]

Frames: [4]

Mode: [Paged]

Page Number: [0]

Base: [??00h] [244]

I/O-Pointer [Disabled]

Range: [P-PERIPHERIE]

Base: (FX..) [0]

Pointer Read [Disabled]

>S5 Communications Flags\*

## S5 Interface Submenu

S5 Communication Flags (all set to "Disabled")