Kits Hardware Production and Future Plans

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STS Technology, Inc.
Gigabit Network Workshop, July 12, 1999
THE WUGS-20 BUILD:

Built 62 WUGS-20 Switches
Most units shipped within two weeks of authorization to ship by WU.
Three field failures. One, we left screws out, one had defective ribbon cable, one refused to fail when returned. (Back in field, still working.) Ready to build the APIC NICs.
WARRENTY / REPAIR POLICY:

• STS hardware warranty - one year
• Stock of systems for loan/swap of any defective units.
• After the first year, STS will offer maintenance contract. Which cover failures of switch and hardware upgrades as they become available.
APIC SHIPPING SCHEDULE

PC board run / parts procurement ------------------ 6 week
Board Assembly -------------------------------- 2 - 4 week
Test and Ship ------------------------------------ 2 - 4 week

Summary
WU releases APIC design this week, then users should receive APIC’s by mid October, 1999.

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Background of STS Technologies, Inc.

Who are we?
- Incorporated in 1993
- Located in suburb of St. Louis, MO
- Design, and Manufacture, high-bandwidth, communication products.

Accomplishments:
- **MMX**: Licensed prototype multi-media system from WU and turned it into a product.
- **AIM**: Developed a system to convert data between FDDI and ATM.
- **WUGS-20**: Licensed gigabit switch from WU, and productized it for production.
Future Developments

1) Design, Manufacture and market next generation video codec.

2) Exploit the open architecture of the WUGS-20 switch for research and commercial purposes.
How STS can serve you:

Source of additional switch ports and APIC NIC’s

STS plans to offer other port cards developed at WU:
• Dual OC-12
• Smart Port Card (SPC)
• Input Queuing Module

Ready to support your group with hardware / software development through sub-contracts, joint grants, licenses of your work.

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