
***A.01 A Distributed Environment for High
Performance Computing and Networking***

*Hank Dietz, Ananth Grama, Elias
Houston, Vernon Rego, Ahmed
Sameh*

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
1	0	0	24-Port Switch	Intel 24-Port Switch	\$0	\$0
3	3	3	Poweredge Base Rack	Poweredge Base Rack	\$0	\$0
12	12	12	S400PII/128/9.1/Matrox/CD	400MHz Pentium II with 128MB/9.1GB/Matrox Millinium/CD	\$0	\$0
4	4	4	S400PII/128/9.1/Matrox/CD/DAT/TAPE	400MHz Pentium II with 128MB/9.1GB/Matrox Millinium/CD/DAT/TAPE	\$0	\$0
4	4	4	Ultra 17	Ultrascan 17" Trinitron monitor	\$675	\$2,700
						<hr/> \$2,700

**A.03 Network Computer Hub for Research
and Education on Microelectronics,
Computer Architecture and VLSI**

*Carla Brodley, Edward Coyle,
Rudolf Eigenmann, Jose A. B.
Fortes, Kevin Kornegay, Mark
Lundstrom, Kaushik Roy*

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
2	2	2	S400PII/128/9.1/Ma trox/CD/Speakers	400MHz Pentium II with 128MB/9.1GB/Matrox Millinium/CD/Speakers	\$0	\$0
6	6	6	Ultra 17	Ultrascan 17" Trinitron monitor	\$675	\$4,050
						<hr/> \$4,050

B.02 Research In Network Computing

Dan Marinescu, H. J. Siegel

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
4	4	4	Create/Share Camera	Intel Create and Share Camera	\$0	\$0
1	0	0	ProShare Teamstation Pro Installation	ProShare Teamstation Pro Instation Service	\$0	\$0
1	0	0	ProShare Teamstation Pro Maintenance	ProShare Teamstation Pro Maintenance Agreement	\$0	\$0
1	0	0	ProShare Teamstation Pro Manuals	ProShare Teamstation Pro Manuals Plus	\$0	\$0
1	1	1	ProShare Teamstation Pro with Monitor	ProShare Teamstation Pro with 29" Monitor	\$15,999	\$15,999
4	0	0	S400PII/128/18.2/Diamond/Modem/TAPE/ZIP	400MHz Pentium II with 128MB/18.2GB/Diamond/Modem/TAPE/ZIP	\$0	\$0
4	0	0	Ultra 17	Ultrascan 17" Trinitron monitor	\$675	\$2,700
						\$18,699

***B.04 Optimization and Visualization for
Network-Based Assembly Workcells for
Advanced Manufacturing***

*Avi Kak, C. S. George Lee,
Anthony Maciejewski*

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
3	3	3	D400PII/256/9.1/AC CEL/CD/Modem/ZIP	400MHz Pentium II with 256MB/9.1GB/ACCEL Graphics/CD/Modem/ZIP/Speakers	\$0	\$0
2	2	2	S400PII/256/9.1/AC CEL/CD/Modem/ZIP	400MHz Pentium II with 256MB/9.1GB/ACCEL Graphics/CD/Modem/ZIP/Speakers	\$0	\$0
2	2	2	Ultra 17	Ultrascan 17" Trinitron monitor	\$675	\$1,350
3	3	3	Ultra 20	Ultrascan 20" Trinitron monitor	\$1,400	\$4,200
						<hr/> \$5,550

***B.05 High Performance Computation for
Biomedical Engineering***

*Stephen Badylak, Joe Bourland,
Peter Doerschuk, George Graber,
John Nyenhuis, George Wodicka*

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
1	0	0	24-Port Switch	Intel 24-Port Switch	\$0	\$0
5	5	5	D400PII/256/9.1/Diamond/CD/TAPE/Speakers	400MHz Pentium II with 256MB/9.1GB/Diamond/CD/TAPE/Speaker	\$0	\$0
1	1	1	Landesk Management Suite	Landesk Management Suite 6.0	\$0	\$0
5	5	5	Landesk Network Mgr	Landesk Network Manager	\$395	\$1,975
5	5	5	Ultra 17	Ultrascan 17" Trinitron monitor	\$675	\$3,375
						<hr/> \$5,350

**C.02 Computational Networks in Agricultural
Biological and Environmental
Engineering Systems**

*Chandrajit Bajaj, Daniel Cassens,
Bernard Engel, Jane
Frankenberger, Harry Gibson,
Kamyar Haghighi, Rabi Mohtar,
Hubert Montas, Ronald Turco*

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
2	2	2	D400PII/256/9.1/AC CEL/CD/ZIP/Speak ers	400MHz Pentium II with 256MB/9.1GB/ACCEL Graphics/CD/ZIP/Speakers	\$0	\$0
2	2	2	Ultra 20	Ultrascan 20" Trinitron monitor	\$1,400	\$2,800
						<hr/> \$2,800

***C.03 High Performance Modeling and
Simulation of Food Systems for Control
During Manufacturing***

*John Floros, Timothy Haley,
Bruce Hamaker, Richard Linton,
Mark Morgan, Phillip Rawles,
Rakesh Singh*

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
2	2	2	S400PII/128/9.1/ACCEL/CD/ZIP/Speakers	400MHz Pentium II with 128MB/9.1GB/ACCEL Graphics/CD/ZIP/Speakers	\$0	\$0
4	4	4	S400PII/128/9/ATIRAGE/CD/ZIP/Speakers	400MHz Pentium II with 128MB/9GB/ATIRAGE/CD/ZIP/Speakers	\$0	\$0
6	6	6	Ultra 17	Ultrascan 17" Trinitron monitor	\$675	\$4,050
						<hr/> \$4,050

**C.06 *An Integrated System for the Simulation
and Analysis of Soil-Structure-Water
Interaction Under Earthquake Loadings***

*Wai-Fah Chen, Rodrigo Salgado,
Elisa Sotelino*

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
6	6	6	S400PII/128/9.1/INT ERGRAPH/CD/TAP E/ZIP/Speakers	400MHz Pentium II with 128MB/9.1GB/INTERGRAPH/CD/TAPE/ZIP/Speakers	\$0	\$0
6	6	6	Ultra 17	Ultrascan 17" Trinitron monitor	\$675	\$4,050
						<hr/> \$4,050

C.08 *Advanced Techniques for Prediction,
Reduction and Control of Aircraft
Engine High Cycle Fatigue*

*Sanford Fleeter, Matthew
Franchek, Patrick Lawless*

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
1	1	1	ETHEREXPRESS Pro	ETHEREXPRESS Pro/100 Lan Adapter -5 PAK	\$374	\$374
3	3	3	S400PII/128/9.1/Ma trox/CD/DAT/TAPE	400MHz Pentium II with 128MB/9.1GB/Matrox Millinium/CD/DAT/TAPE	\$0	\$0
3	3	3	Ultra 17	Ultrascan 17" Trinitron monitor	\$675	\$2,025
						<hr/> \$2,399

**C.10 Computer Integrated Process Operations
Research and Laboratory**

*Joseph Pekny, Doraiswami
Ramkrishna, G. V. Reklaitis, V.
Venkatasubramanian*

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
4	4	4	S400PII/128/9.1/Diamond/CD/ZIP/Speakers	400MHz Pentium II with 128MB/9.1GB/Diamond/CD/ZIP/Speakers	\$0	\$0
4	4	4	Ultra 20	Ultrascan 20" Trinitron monitor	\$1,400	\$5,600
						<hr/>
						\$5,600

**C.12 Design/Build/Test Environment for
Rapid Prototyping**

*Dominick Andrisani, William
Crossley, Steven Schneider, John
P. Sullivan, Terrance Weisshaar*

<i>Granted</i>	<i>Recvd</i>	<i>Delvrd</i>	<i>Intel ID</i>	<i>Description</i>	<i>Value</i>	<i>Total</i>
5	5	5	ATAPI ZIP	ATAPI ZIP w/1 Media NT 4.0	\$0	\$0
3	3	3	S400PII/128/9.1/Diamond/CD/ZIP/Speakers	400MHz Pentium II with 128MB/9.1GB/Diamond/CD/ZIP/Speakers	\$0	\$0
3	3	3	Ultra 17	Ultrascan 17" Trinitron monitor	\$675	\$2,025
						<hr/> \$2,025