

QUARTERLY AWARDS BETWEEN 10/01/04 and 03/31/05

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
AEROSPACE	Ahmed, A.	DI	Low Speed Wind Tunnel Tests of Modified Grenades	02/23/05 03/31/05	8,578
AEROSPACE					1
					8,578

QUARTERLY AWARDS BETWEEN 10/01/04 and 03/31/05

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
CHEMICAL	Gupta, R.	SPI	Preliminary Testing of Drug Nanoparticle Formulation by Supercritical Fluid Technology	02/01/05 07/30/05	2,990
CHEMICAL					1
					2,990

QUARTERLY AWARDS BETWEEN 10/01/04 and 03/31/05

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
CIVIL	Harper, W. Zhao, D. Barnett, M.	USGS	Development and Application of an Innovative Nanotechnology for In-Situ Remediation o Mercury-Contaminated Alabama Soils and Sediments	03/01/05 02/28/06	25,000
	Barnett, M. Harper, W.	EPA	Sequestration of Subsurface Elemental Hg	03/01/05 02/28/08	324,342
CIVIL					2
					349,342

QUARTERLY AWARDS BETWEEN 10/01/04 and 03/31/05

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
COMPUTER SCIENCE	Narayanan, N.H.	NSF	IPA/NSF	01/01/05 12/31/05	116,523
	Cross, J. Hendrix, T. Umphress, D. Maghsoodloo, S.	NSF	jGRASP: A Framework for Integrating Visualizations of Software	04/01/05 03/31/07	399,855
COMPUTER SCIENCE					516,378

QUARTERLY AWARDS BETWEEN 10/01/04 and 03/31/05

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
ELECTRICAL & COMPUTER ENGINEERING	Baginski, M.	NIA	STAR Radar Antenna System Design Research	03/01/05 02/28/06	66,025
	Hung, J. Biggs, L.	LF	Design for Sustainability: Courses of Study for Electrical Engineering	01/01/05 12/31/05	7,000
ELECTRICAL					73,025

QUARTERLY AWARDS BETWEEN 10/01/04 and 03/31/05

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
INDUSTRIAL	Davis, J.	AEI	Ergonomics Best Practices Evaluation	01/01/05 05/31/05	5,000
INDUSTRIAL					5,000

QUARTERLY AWARDS BETWEEN 10/01/04 and 03/31/05

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
MECHANICAL	Burch, T.	GTA/ARMY	Free Piston Stirling Engine/ Battery Charger System	04/24/03 11/30/05	17,368
	Beale, D.	NASA	Senior Projects Design and Construction of Toroidal Tank fiber Wrapping Machine	11/01/01 10/31/05	8,000
	Cheng, Z. Huang, T. Zhao, D.	USGS	Detection of E. Coli in Source Water using a Novel Biosensor	03/01/05 02/28/06	24,985
MECHANICAL		3			50,353

QUARTERLY AWARDS BETWEEN 10/01/04 and 03/31/05

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
AIRLINE CABIN ENVIRONMENT RESEARCH CENTER					
DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
ACERC	Gale, W.F. Conner, D.E.	USDA	Internships Linked to Cross Disciplinary Team-Based Undergraduate Research on Food Processing	09/01/04 08/31/06	99,961
	Gale, W.F.	FAA	Air Transportation Center of Excellence for Airliner Cabin Environment Research: AU Research Tasks	01/01/05 08/31/07	1,185,176
ACERC		2			1,285,137

QUARTERLY AWARDS BETWEEN 10/01/04 and 03/31/05

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
ALABAMA MICROELECTRONIC SCIENCE TECHNOLOGY CENTER					
AMSTC	Ellis, C.	ATI	Planar Patch-Clamp on Silicon	03/01/05 12/21/05	29,961
AMSTC		1			29,961

QUARTERLY AWARDS BETWEEN 10/01/04 and 03/31/05

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
Center for Advanced Vehicle Electronics	Suhling, J.	NSF	RET Supplement	09/01/04 08/31/05	20,000
	Suhling, J.	NSF	I-UCRC Membership for Air Force Research Lab	09/15/99 08/31/05	71,850
CAVE		2			91,850

QUARTERLY AWARDS BETWEEN 10/01/04 and 03/31/05

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
CENTER FOR IMPACT	Gilbert, J.	PCA	Producer's Cattle Auction Proposal	11/01/04 06/30/05	12,225
IMPACT		1			12,225

QUARTERLY AWARDS BETWEEN 10/01/04 and 03/31/05

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
HIGHWAY RESEARCH CENTER	Vecellio, R. Bowman, B.	ALDOT	Development and Presentation of Roadway Design Course	03/01/05 09/30/07	176,960
HRC		1			176,960

QUARTERLY AWARDS BETWEEN 10/01/04 and 03/31/05

DEPARTMENT	PI Co-PI	AGENCY	TITLE	DURATION	AMOUNT
INFO TECH PEAK	Johnson, R.W.	SI/NASA	500 SiC JFET Monolithic Driver Circuits and Packaging	01/21/05 07/25/05	21,000
	Johnson, R.W.	EG&G	LCP and Lead Free Solder Services	03/01/05 09/30/06	6,000
PEAK		2			27,000

QUARTERLY AWARDS BETWEEN 10/01/04 and 03/31/05

DEPARTMENT	PI	AGENCY	TITLE	DURATION	AMOUNT
NATIONAL CENTER FOR ASPHALT TECHNOLOGY	Co-PI West, R.	ALDOT/FHWA	Mix Design Criteria for 4.75 MM Superpave Mixes	01/18/05 01/31/07	240,000
NCAT		1			240,000

QUARTERLY AWARDS BETWEEN 10/01/04 and 03/31/05

DEPARTMENT	PI	AGENCY	TITLE	DURATION	AMOUNT
WIRELESS RESEARCH CENTER	Co-PI Agrawal, V.D.	RUTGERS/NSF	Spectral Built-In Self Testing for Mixed-Signal Systems-in-a Package (SIP)	09/01/04 08/31/05	43,762
WRC		1			43,762
GRAND TOTAL		23			2,912,561