Active

Project #: E-24-579

Cost share #:

Center # : 10/11-6-P5194-0A0 Center shr #:

Rev #: 0

OCA file #:

Contract#: AGREEMENT SIGNED 3/22/93 Mod #:

Work type : INST

Document : AGR

Prime #:

Contract entity: GTRC

Subprojects ? : N Main project #:

CFDA: PE #:

Project unit:

ISYE

Unit code: 02.010.124

Project director(s):

KIRLIK A

ISYE (404)894-4055

Sponsor/division names: NCR Sponsor/division codes: 263 / ATLANTA, GA

/ 011

Award period: 930301 to 940228 (performance) 940228 (reports)

Sponsor amount New this change Contract value

Total to date 39,200.00

Funded

39,200.00 39,200.00

39,200.00

Cost sharing amount

0.00

Does subcontracting plan apply ?: N

Title: USABILITY ANALYSIS LABORATORY II

PROJECT ADMINISTRATION DATA

OCA contact: Kathleen R. Ehlinger 894-4820

Sponsor technical contact

Sponsor issuing office

MARK HOFFMAN (404)623-7463 MARK HOFFMAN

(404)623-7463

NCR CORPORATION

NCR CORPORATION

ENGINEERING & MANUFACTURING ATLANTA ENGINEERING & MANUFACTURING ATLANTA

2651 SATELLITE BOULEVARD

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DULUTH, GA 30136

DULUTH, GA 30136

Security class (U,C,S,TS) : U ONR resident rep. is ACO (Y/N): N Defense priority rating : N/A N/A supplemental sheet

Equipment title vests with: Sponsor X GIT

Administrative comments -INITIATION OF PROJECT.

# GEORGIA INSTITUTE OF TECHNOLOGY OFFICE OF CONTRACT ADMINISTRATION

## NOTICE OF PROJECT CLOSEOUT

Closeout Notice Date 01/17/95	
Project No. E-24-579	Center No. 10/11-6-P5194-0A0_
Project Director KIRLIK A	School/Lab ISYE
Sponsor NCR/ATLANTA, GA	
Contract/Grant No. AGREEMENT SIGNED 3/22/93	Contract Entity GTRC
Prime Contract No.	}
Title USABILITY ANALYSIS LABORATORY II	<u> </u>
Effective Completion Date 940228 (Performance)	) 940228 (Reports)
Closeout Actions Required:	Date Y/N Submitted
Final Invoice or Copy of Final Invoice Final Report of Inventions and/or Subcontr Government Property Inventory & Related Co Classified Material Certificate Release and Assignment Other	ertificate N N N N
Subproject Under Main Project No.	
Continues Project No	
Distribution Required:	
Project Director Administrative Network Representative GTRI Accounting/Grants and Contracts Procurement/Supply Services Research Property Managment Research Security Services Reports Coordinator (OCA) GTRC Project File Other	Y Y Y Y Y N N Y Y N N N N N N

Usability Analysis Laboratory II
Funded by NCR Corporation

### FINAL REPORT

ATT Global Information Solutions 2651 Satellite Boulevard Duluth, GA 30136

ATTN: Mr. Mark Hoffman

#### from:

Alex Kirlik
Center for Human-Machine Systems Research
School of Industrial and Systems Engineering
Georgia Institute of Technology
Atlanta, GA 30332-0205

For the period 3/1/93 - 2/28/94 Georgia Tech Project No. E24-579

## 1. Overview

This is the second of a pair of projects to ATT Global Information Solutions (formerly NCR Corporation) for the establishment of a joint ATT/Georgia Tech usability analysis laboratory. This particular project involved funds only for the support of undergraduate Georgia Tech students to staff the laboratory. A joint project involved additional funds for the support of Georgia Tech graduate research associate to manage the laboratory. The current funding for this project is coming from a single, ongoing, grant from ATT.

## 2. Progress

The usability analysis laboratory was established at the NCR Human Interface Technology Center in Atlanta, one block from the Georgia Tech campus. During the period of the present project, we moved our operation to the Manufacturing Research Center (MaRC) building on campus. A Graduate Research Associate (GRA) from the Center for Human-Machine Systems Research, School of Industrial and Systems Engineering (Ms. Amy Bisantz) was hired to supervise the functions of the laboratory on a day-to-day basis, and to perform a long-term research project on usability issues in retail environments. Professor Alex Kirlik from Georgia Tech provided high level supervision and coordination with ATT personnel. ATT provided training for the GRA and the necessary laboratory equipment.

The laboratory is currently in operation staffed by Ms. Bisantz, Ms. Christy Ruberti (an ATT employee), and Georgia Tech undergraduate students and is currently involved in a number of projects involving data collection, reduction, and analysis.

Georgia Tech undergraduate students employed by this project were:

Mash Handa Chong Pak David Brown Manish Dodia Jeffrey Driscoll Frank Dunn Caroline Ho Vincent Calhoun