

Industrial Research Laboratories of the United States

14th Edition

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- A1 AAI CORPORATION
P O Box 6767
Baltimore, MD 21204
(301) 666-1400 TWX: 710-232-1800
Telex: 8-7849 Cable: AA1 CKYVL Baltimore, MD
Pres & Chief Exec Officer: Robert B Chapman, III
Exec V Pres: Marvin J Kahn
- .1 -Electronics Division (pf)
P O Box 6767, Baltimore, MD 21204
(301) 666-1400
Dir: Joseph E Montalbano
Dir of Personnel Relations: David B Bopst
Professional staff 119: electrical and electronics engineering; mechanical engineering; mathematics; physics; 198 technicians and auxiliaries
Field of R&D: Applied research and development of training and simulation systems in the areas of air defense weapon systems, air traffic control, and anti-submarine warfare; development of automatic test equipment from testing of components through modules to complete systems
- .2 -Weapons and Aero Systems Division (pf)
P O Box 6767, Baltimore, MD 21204
(301) 666-1400
V Pres & Dir: Irwin R Barr
Dir of Personnel Relations: David B Bopst
Professional staff 54: mechanical engineering; chemistry; chemical engineering; civil engineering; aeronautical engineering; 69 technicians and auxiliaries
Field of R&D: Applied research and development of vehicles, weapons and ammunition, weapons installation, explosive applications, materials handling and delivery systems, aerospace trainers, and product oriented research weapons in solar and wind energy
- A2 A B C DIGITAL ELECTRONICS
25 Charles St
Westwood, NJ 07675
(201) 666-2458
Chief Operating Exec: Benjamin K Cheng
Public Relations Officer: Richard A Wood
- .1 -Automation Dynamics Division (fc)
25 Charles St, Westwood, NJ 07675
(201) 666-2554
Technical Dir: Benjamin K Cheng
Dir of R&D: Chi H Wu
Professional staff 7 (1 doctorate): electronic engineering; 11 technicians and auxiliaries
Field of R&D: Digital electronics production test systems and method devices

- A3 ABC RESEARCH CORPORATION (fct)
3437 S W 24th Ave
Gainesville, FL 32601
(904) 372-0436
Pres: W L Brown
Research Dirs: S J Goodfellow and B Bordeaux
Professional staff 9 (3 doctorates): microbiology; biochemistry; chemistry
Field of R&D: Food microbiology and conversion of waste materials into useable feed and food
- A4 ACF INDUSTRIES, INCORPORATED
750 Third Ave
New York, NY 10017
(212) 986-8600 Telex: 12-5491 Cable: ACFUSA
Chmn of the Board: John F Burditt
Pres: Henry A Correa
Dir of Communications: Curtis L Anders
- .1 -AMCAR Division
Main & Clark Sts, St Charles, MO 63301
(314) 724-7850
V Pres & Gen Manager: James C O'Hara
- .2 --St Charles Technical Center (p)
Main & Clark Sts, St Charles, MO 63301
(314) 724-7850
Dir of Engineering & Research: Robert H Billingsley, Jr
Professional staff 5: engineering; 17 technicians
Field of R&D: Design and development of railroad freight and tank cars and associated products; theoretical analysis of dynamic structures; instrumentation for static and dynamic testing of large structures; experimental methods for product evaluation; development and testing of materials, systems, components and subsystems related to rail freight transportation
- .3 -Carter Carburetor Division (p)
2840 N Spring Ave, St Louis, MO 63107
(314) JE1-2950
V Pres & Gen Manager: Robert A Johnson
Dir of Engineering & Research: James T Bickhaus
Field of R&D: Applied research and application engineering related to automotive fuel system components
- .4 -W-K-M Valve Division (p)
P O Box 2117, Houston, TX 77001
(713) 499-1511
V Pres & Gen Manager: Willard E Kemp
Dir of Engineering & Research: Alton M Williamson
Field of R&D: Research on oilfield, industrial, pipeline, and control valves and operators, liquid level controls, pneumatic instruments, subsea fluid control systems, refinery fittings and return

(p) research for parent company (f) contract research for others (c) consultation for others (t) testing and analysis for others