

R. & D. CONTRACTS ADMINISTERED BY PURCHASING OFFICE, MSFC—Continued

[Listed in order of dollar value]

Contractor	Contract	Description	Date	Amount
Bomac Laboratories, Inc., Beverly, Mass.	NAS8-2604	Construction and delivery of two hydrogen masers and to improve removing hydrogen from maser	Feb. 1, 1962	\$538, 129
Motorola Inc., Scottsdale, Ariz.	NAS8-15107	Manufacture and delivery of command receivers	June 30, 1965	534, 084
The Regents of University of Michigan, Ann Arbor, Mich.	NAS8-20232	Program for measuring the structure and variability of the upper atmosphere of the earth	do.	530, 000
Wyle Lab, Huntsville, Ala.	NAS8-11217	Design, procedures, and techniques for ground support structures	June 30, 1964	512, 196
Chrysler Corp., New Orleans, La.	NAS8-20256	Study for an optical technology Apollo extension system	Nov. 8, 1965	500, 000
Bendix Corp., Ann Arbor, Mich.	NAS8-20334	Lunar surface mobility systems comparison and evolution study	Feb. 1, 1966	499, 888
The Bendix Corp., South Bend, Ind.	NAS8-5407	Design, layout, fabrication and testing of a pneumatic actuation system	June 29, 1963	499, 220
Aerojet-General Corp., Sacramento, Calif.	NAS8-20672	The stability characterization of advanced injector	Dec. 29, 1966	494, 118
Systems Engr. Lab. Inc., Fort Lauderdale, Fla.	NAS8-18759	Digital arbitrary function generator system	June 30, 1966	494, 000
Perkin Elmer Corp., Norwalk, Conn.	NAS8-20255	Study for an optical technology Apollo extension system	Nov. 16, 1965	492, 288
Bell Aerospace Corp., Buffalo, N. Y.	NAS8-20226	Study of manned flying system	June 23, 1965	489, 898
Stallham Instruments, Los Angeles, Calif.	NAS8-11084	Fabrication and delivery of 32 model A324 accelerometer	June 30, 1964	481, 601
Martin Marietta Corp., Orlando, Fla.	NAS8-20637	Research and development of microminiaturization techniques	June 23, 1964	478, 062
General Motors Corp., Santa Barbara, Calif.	NAS8-20251	Mobility test article	June 30, 1965	475, 225
Telecomputing Corp., San Diego, Calif.	NAS8-5053	Research and development of improved gasket materials for cryogenic application in space	June 21, 1962	474, 532
Space Craft Inc., Huntsville, Ala.	NAS8-11591	Develop, fabricate, and deliver 2 prototypes and 4 production model radar altimeters	Sept. 30, 1964	473, 102
Telecomputing Corp., San Diego, Calif.	NAS8-11068	The development of structural adhesive systems suitable for use with liquid oxygen	June 29, 1963	471, 330
Defense Electronics, Rockville, Md.	NAS8-16578	Telemetering equipment	June 30, 1965	460, 767
Cosmodyne Corp., Hawthorne, Calif.	NAS8-11594	High pressure reciprocating positive displacement liquid nitrogen-liquid hydrogen pump and vaporizer	June 17, 1964	457, 934
Parker Hannifin Corp., Los Angeles, Calif.	NAS8-11796	Design, development, fabrication assembly, and testing of a helium flow control regulator assembly	June 20, 1964	455, 676
Hayes International Corp., Birmingham, Ala.	NAS8-5307	Research and development engineering services	Apr. 1, 1963	454, 282
Mesa Scientific, Inglewood, Calif.	NAS8-14392	Computer programming, investigative and analysis study	June 27, 1964	453, 240
Scientific Data System, Santa Monica, Calif.	NAS8-20637	Digital events evaluator (DEF-3) modification	June 2, 1966	450, 000
Sperry Gyroscope Co., Great Neck, N. Y.	NAS8-4003	Rocket engine analyzer and decision instrumentation	Feb. 3, 1962	448, 137
Sperry Farragut Co., Bristol, Tenn.	NAS8-812	Engineering and fabrication services for testing instrumentation systems and components for Saturn	Oct. 21, 1960	445, 860
North American Aviation, Canoga Park, Calif.	NAS8-11402	Toroidal system analysis	Aug. 28, 1964	445, 196
Motorola, Inc., Scottsdale, Ariz.	NAS8-20546	Design, development, fabrication, and delivery of model command and communication	Dec. 3, 1965	442, 104
General Electric Co., Philadelphia, Pa.	NAS8-11372	Design criteria for planetary spacecraft to be sterilized by heating	June 30, 1964	440, 364
Bell Aerospace Corp., San Diego, Calif.	NAS8-11968	Fabrication and delivery of 20 servo actuators	Apr. 8, 1965	435, 581
Beckman Instruments, Inc., Fullerton, Calif.	NAS8-11960	Development of techniques and instrumentation for detection of hydrogen gas	Apr. 29, 1963	425, 870
Boeing Co., Huntsville, Ala.	NAS8-11510	Studies of improved Saturn vehicles and intermediate payload Saturn vehicle	June 29, 1963	419, 337
North American Aviation, Downey, Calif.	NAS8-20266	Study of manned planetary flyby missions based on Saturn-Apollo systems	Dec. 3, 1965	400, 000
	NAS8-18025		Aug. 3, 1966	400, 000