



LOUISIANA
STREET

CALIFORNIA
STREET

SHORPY

May 30, 1961

R. B. FULLER

2,986,241

SYNERGETIC BUILDING CONSTRUCTION

Filed Feb. 7, 1956

7 Sheets-Sheet 6

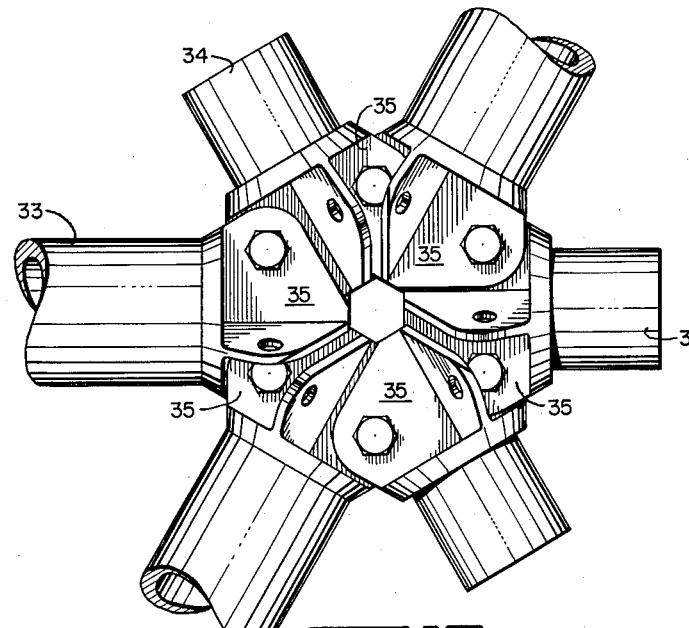


FIG. 12

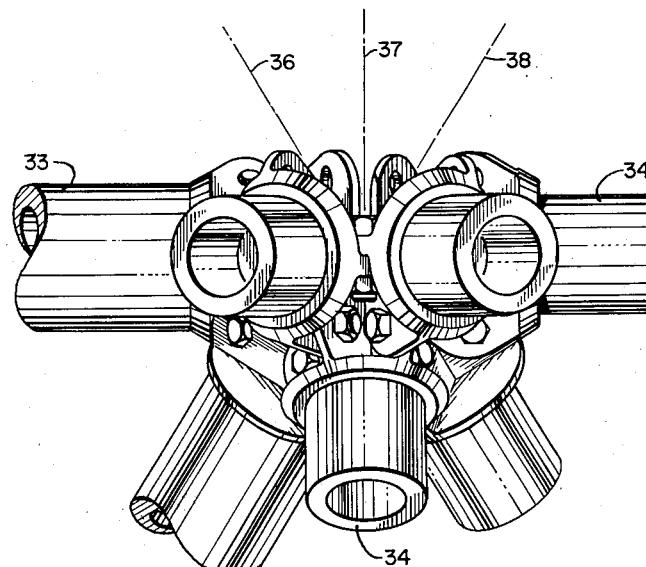


FIG. 13

INVENTOR.
RICHARD BUCKMINSTER FULLER
BY

Pollard, Johnston, Smythe & Robertson
ATTORNEYS

March 12, 1963

R. B. FULLER

3,080,583

UNDERSEA ISLAND

Filed June 8, 1959

8 Sheets-Sheet 5

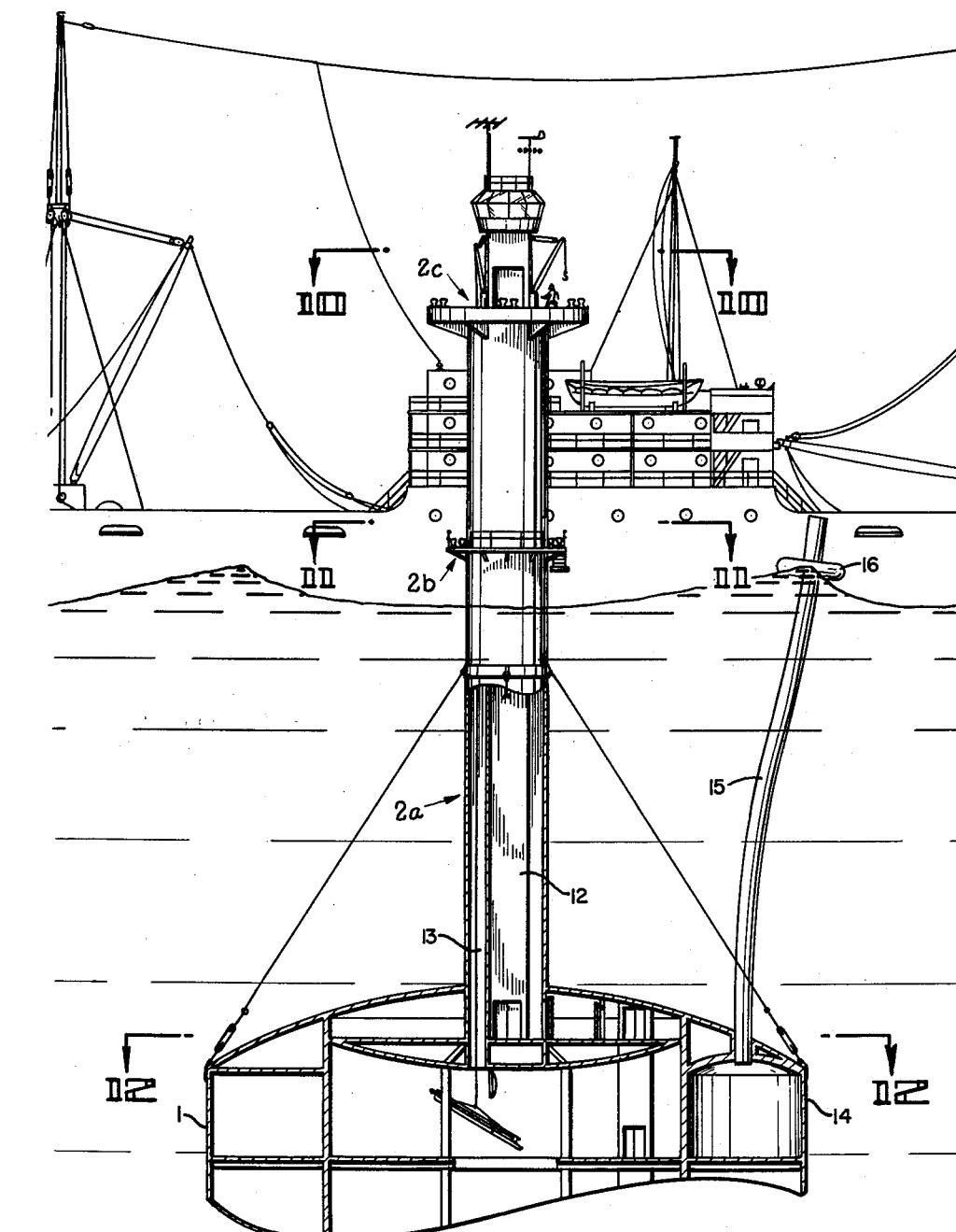


FIG. 5

INVENTOR.
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Pollard, Johnston, Smythe & Robertson
ATTORNEYS

Sept. 29, 1970

J. D. RUTZEBECK
GEODESIC DOMES

3,530,621

Filed Oct. 31, 1968

2 Sheets-Sheet 1

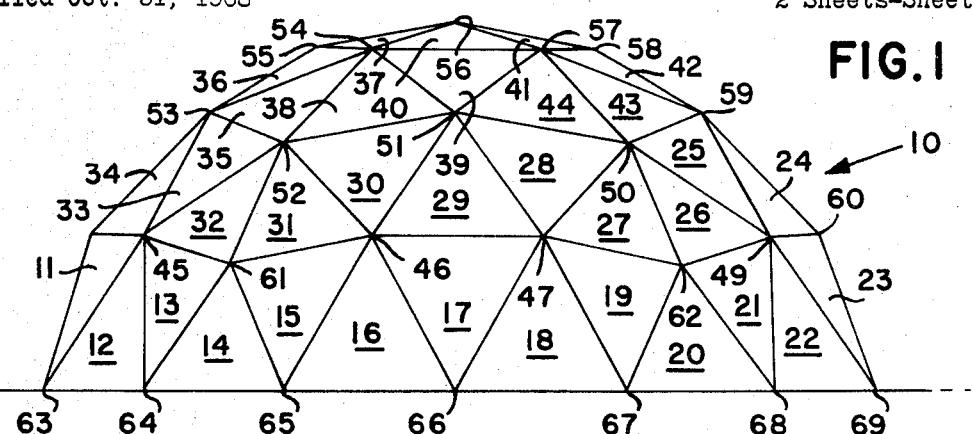


FIG. 1

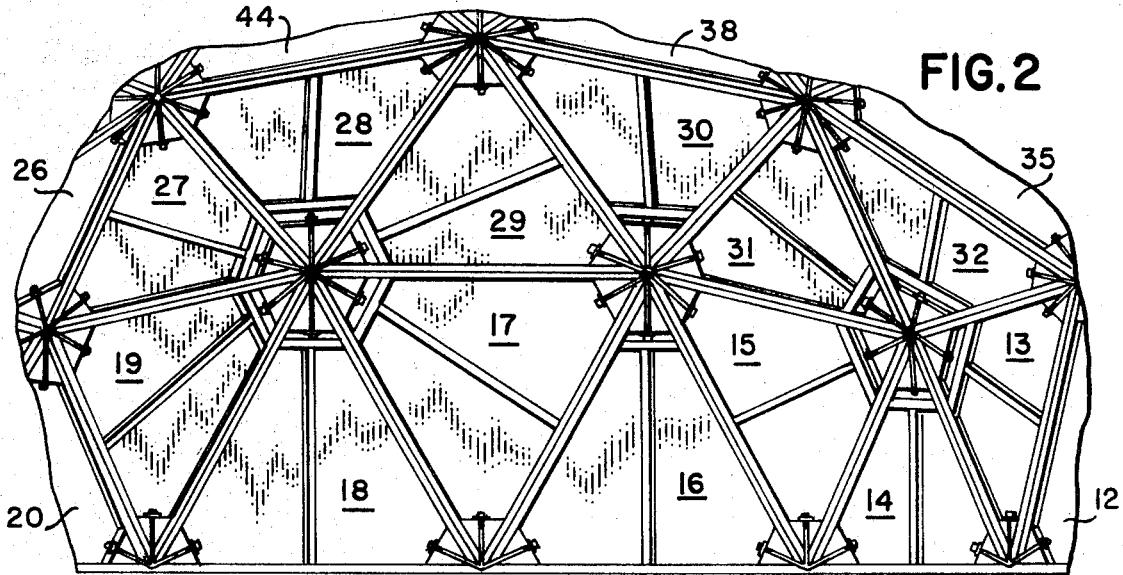
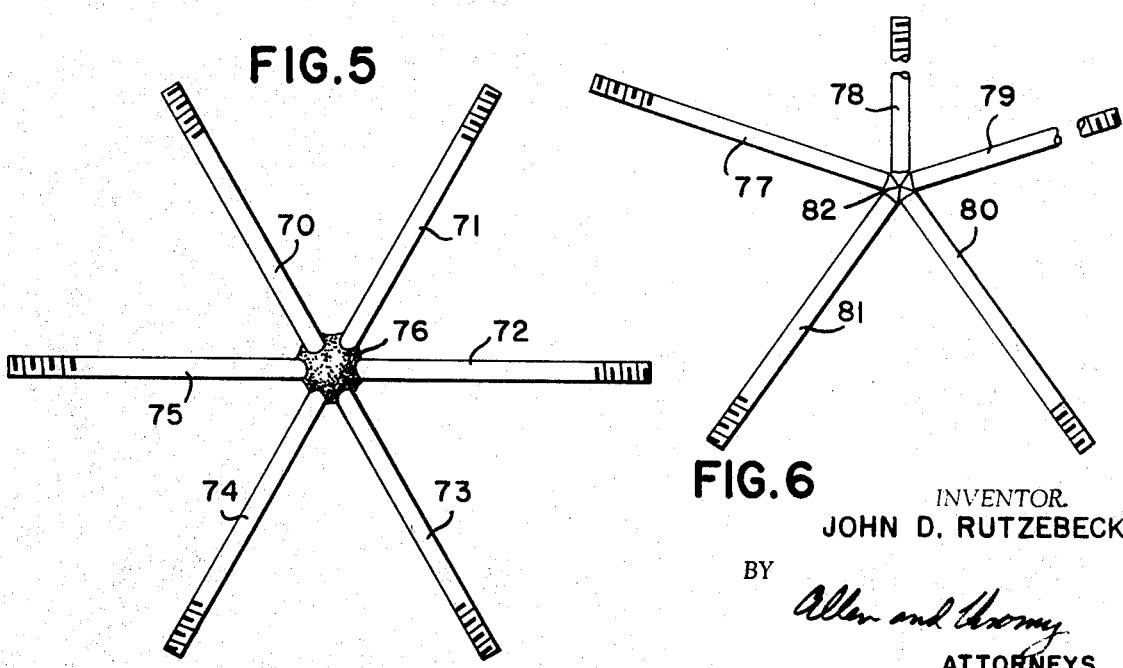


FIG. 2



INVENTOR
JOHN D. RUTZEBECK

BY
Allen and Gledhill
ATTORNEYS

Sept. 19, 1967

D. G. EMMERICH

3,341,989

CONSTRUCTION OF STEREOMETRIC DOMES

Original Filed May 1, 1964

3 Sheets-Sheet 1

Fig. 1

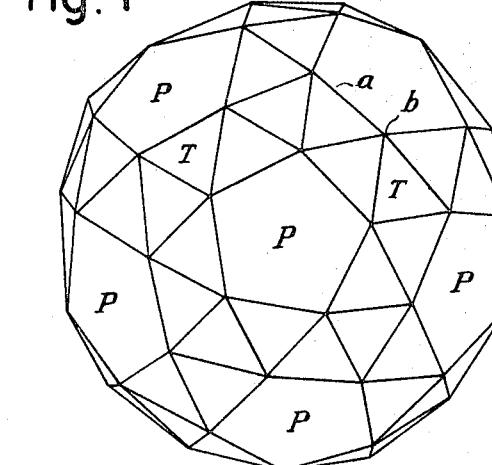


Fig. 12

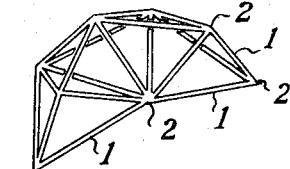


Fig. 13

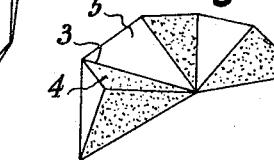


Fig. 14

Fig. 2

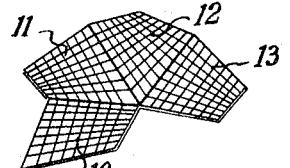
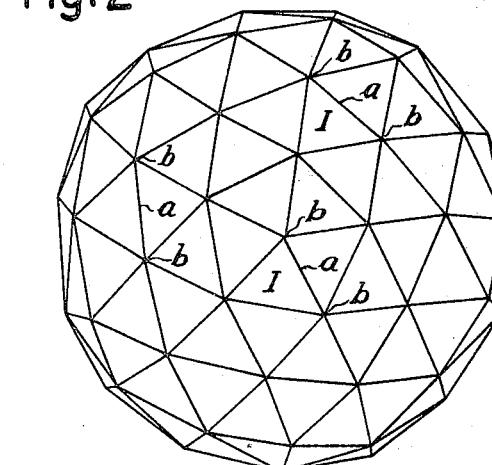


Fig. 16

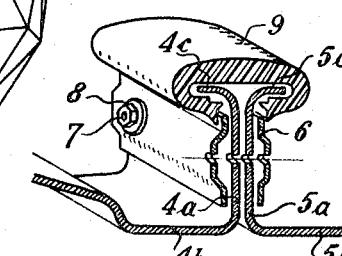
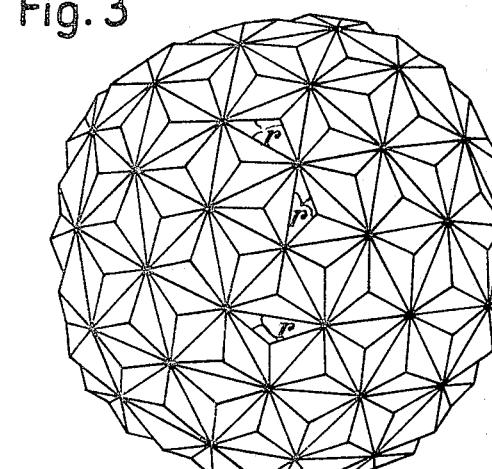
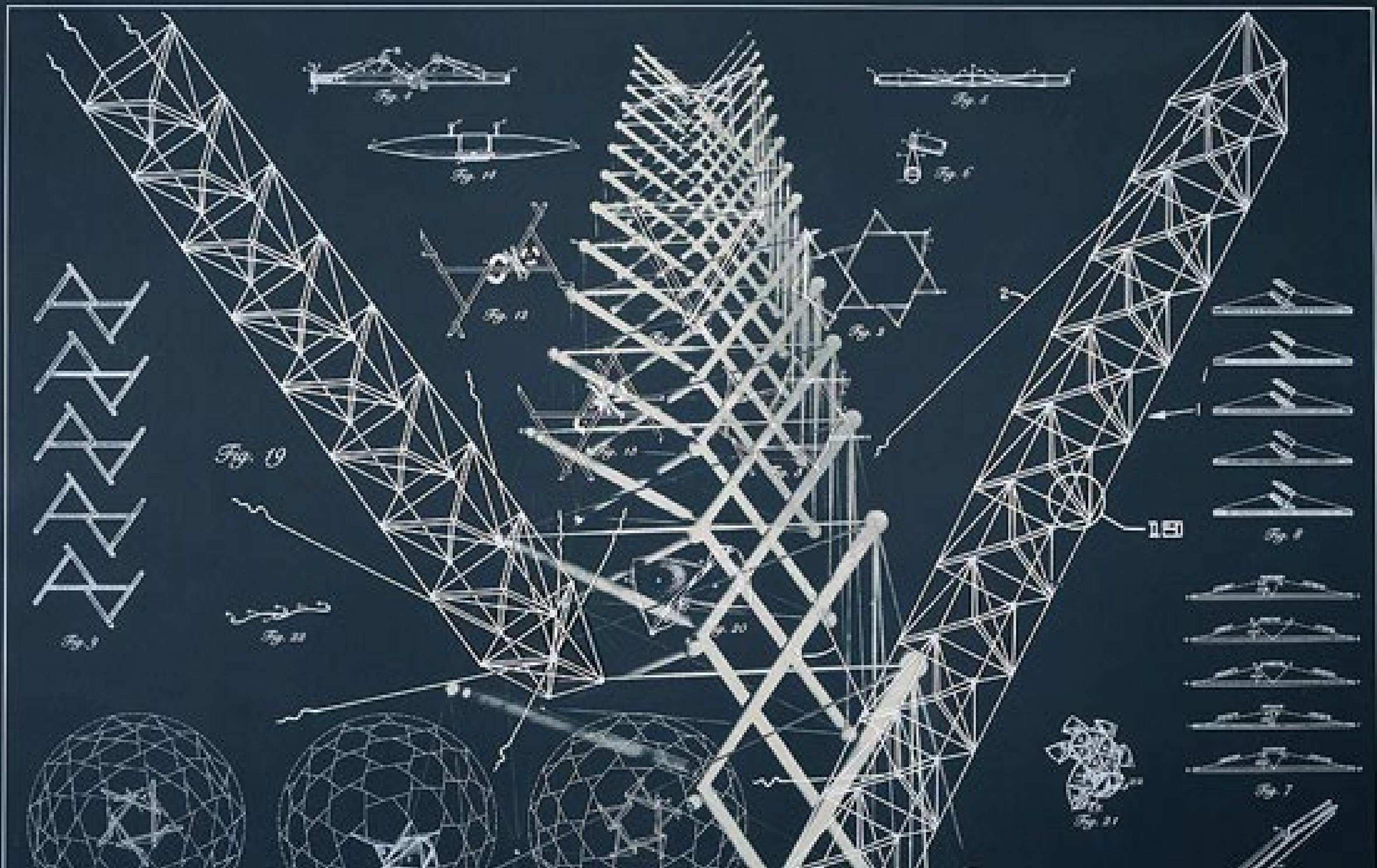


Fig. 3



INVENTOR.

DAVID GEORGES EMMERICH
BY
Kurt Kelman
Agent



R. BUCKMINSTER FULLER DOME

CARBONDA

ILLINOIS

10

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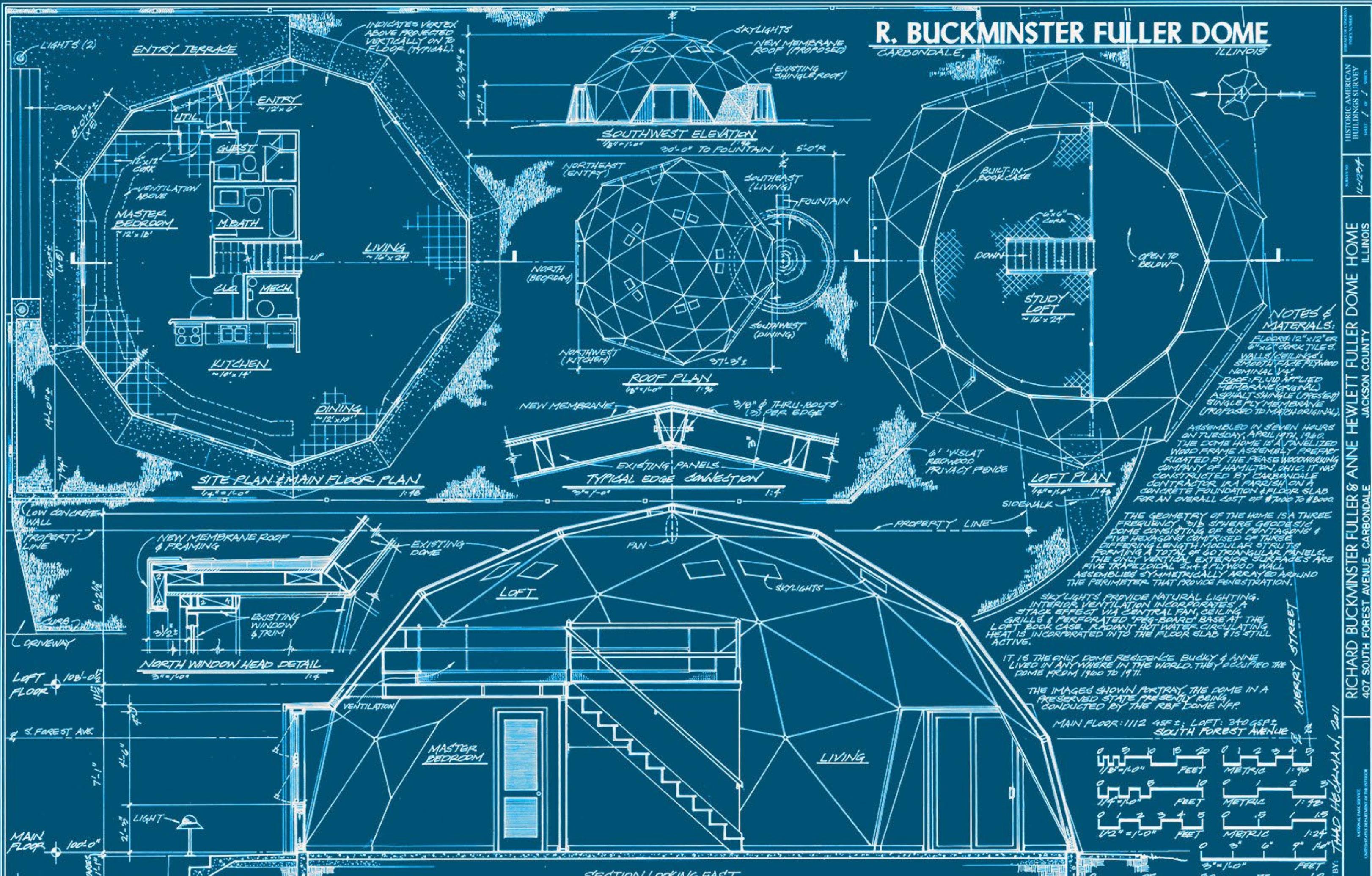
16

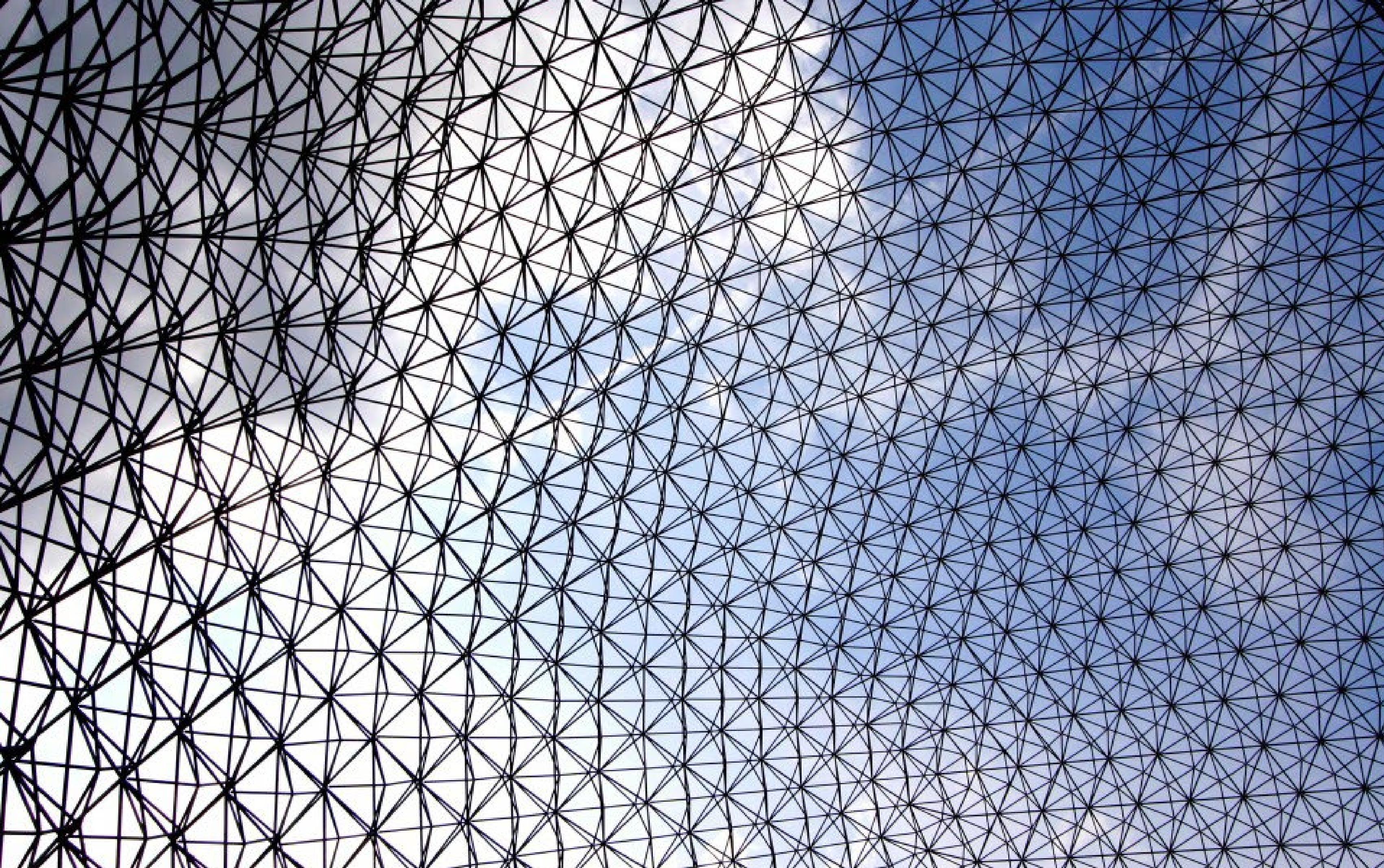
ILLINOIS

JACKSON COUNTY
AVENUE, CARBONDALE

4

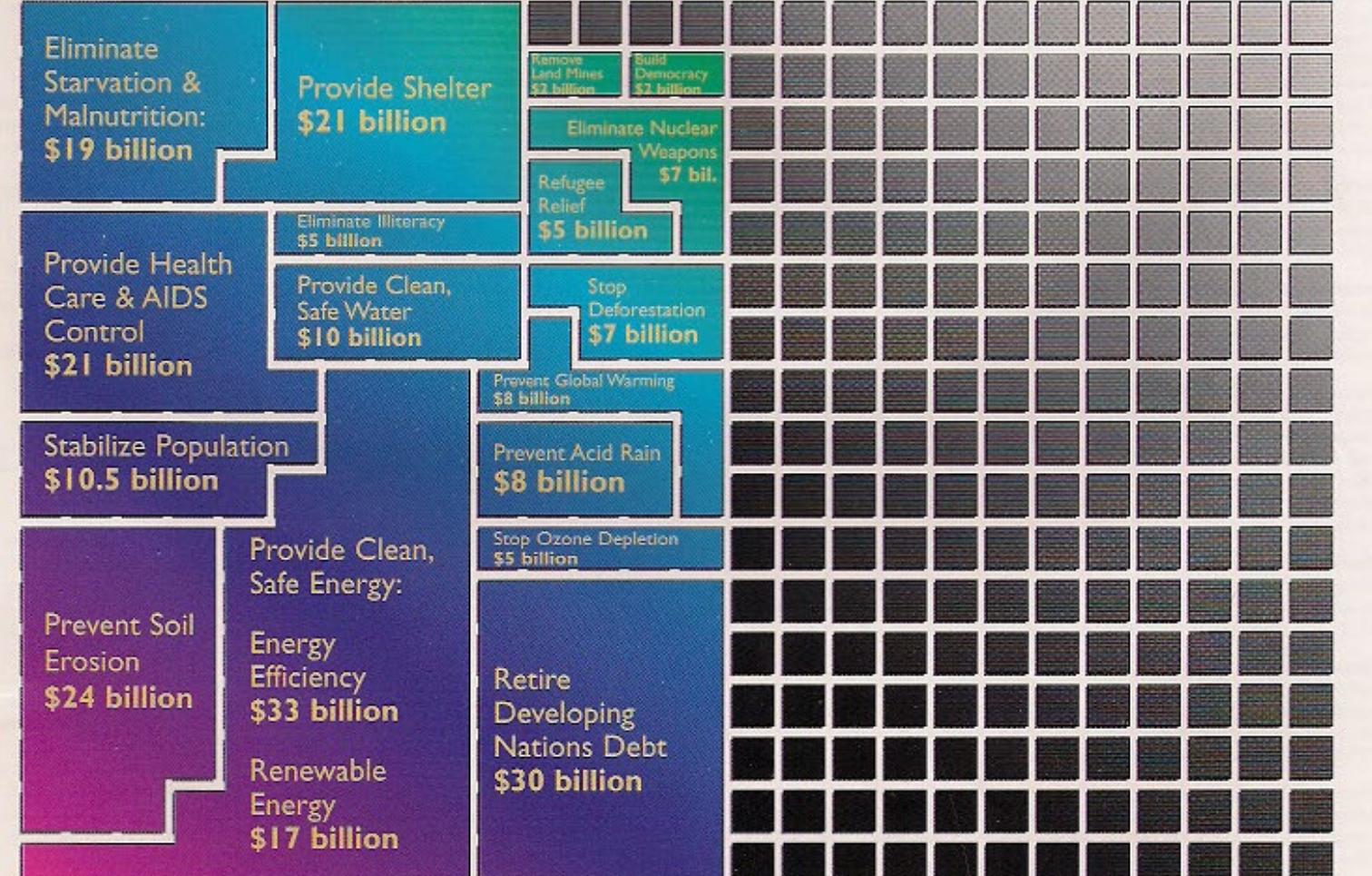
ESTATE PLANNING







WHAT THE WORLD WANTS



AND HOW TO PAY FOR IT USING MILITARY EXPENDITURES

Above are annual costs of various global programs for solving the major human need and environmental problems facing humanity. Each program is the amount needed to accomplish the goal for all in need in the world. Their combined total cost is approximately 30% of the world's total annual military expenditures.

Total Chart represents Annual World Military Expenditures: \$780 billion

■ = \$1 billion

■ = Amount that was needed to eradicate Smallpox from the world (accomplished 1978): \$300 million

R. BUCKMINSTER FULLER

OPERATING MANUAL FOR SPACESHIP EARTH

