

2725

THE AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS
33 West 39th Street, New York

PERSONAL CLASSIFICATION SHEET

Read pages 2, 3 and 4 before filling out this blank

Please return this sheet with your data, even if you have filled out similar blanks for other organizations

Name in full Adams Edward D. Date Jan 30 1917
(Surname) (First name) (Second name)

Mail address 455 Madison Ave. New York N.Y.
(Number) (Street) (City) (State)

Telegraph address _____ Telephone No. _____ Married? _____ Dependents? _____
(If widower answer no.)

Occupation or position Retired

Name of employer _____

Location _____

Kind of business General Electric

Birth: Year April 9, 1876 Country Russia, U.S. When naturalized? _____

Citizen of what country? _____

Physical condition _____

Education { Common School _____ High School _____ College Vermont Course B.S. '14 Year graduated _____
(Name of College) Degree L.D. '06 M.A. '08

Member of what engineering and technical societies? _____

What foreign languages do you speak? French Fluently? _____ Read _____

In what countries have you resided and what years? _____

In what countries traveled extensively? _____

What military or naval training? _____

Are you in active service or reserve? _____ Rank? _____

Member of what war committees? _____

Please review carefully pages 2, 3 and 4, and enter in the following spaces brief descriptions and symbols of the leading specialties in which you have had considerable experience. For example, the symbols for an inspector of underground electrical transmission systems would be "A7, B12, Fa 1b."

Specialties in which you have had greatest experience <small>(This table is for indexing purposes)</small>	Symbols of Specialties

Other Specialties

INDUSTRIAL AND PROFESSIONAL EXPERIENCE

Check (✓) each division in which you have had sufficient experience to be of service. Use blank spaces as needed.

A BRANCHES OF ENGINEERING.

1 Aeronautics	10 Hydraulic	19 Military
2 Automotive	11 Illuminating	20 Mining
3 Architecture	12 Marine	21 Municipal
4 Ballistics	13 Mathematics	22 Naval Architecture
5 Chemical	14 Mechanical	23 Navigation
6 Civil	15 Metallurgy	24 Patent Law
7 Electrical	16 Metallography	25 Power
8 Gas	17 Machine Shop Practice	26 Public Utility Service
9 Heating and Ventilating	18 Mill (Textile, etc.)	27 Physics
		28 Railroad
		29 Safety, Fire Prevention
		30 Telegraph, Telephone (see E1-6)
		31 Welfare Work
		32

B POSITIONS HELD IN "A".

Check the most important positions you have held, and follow by number of the branch checked under "A."

For example, a consulting heating and ventilating engineer should mark the list below as follows:

"✓ 2 Consulting Engineer A9."

1 Appraiser	8 Erecting Engineer	17 Operating Engineer	28 Teacher
2 Consulting Engineer	9 Estimator	18 Organizing Engineer	29 Testing Engineer
3 Constructing Engineer	10 Executive, general	19 Production Engineer	30 Works Manager
4 Contractor	10a Foreman	20 Publicity Engineer	31 Writer
4a Department Manager	11 Industrial Engineer	21 Purchasing Agent	
5 Designer of Apparatus or Machinery	12 Inspector	22 Rate Setter	
5a Designer of Plant	13 Laboratory Chief	23 Research Engineer	32
5b Economist	13a Laboratory Assistant	24 Sales Engineer	
6 Draftsman	14 Manufacturer	25 Sales Manager	
7 Editor	15 Master Mechanic	26 Specification Engineer	
	16 Office Executive	27 Superintendent	33

RECORD OF EXPERIENCE.

Please give below an account of your engineering and technical experience, bringing out in particular any line in which you are especially proficient.

Give approximate dates of your experience in each case—this is most important.

(Retired)

B10 A25 } Director, President, Vice President,
B10 A26 } Railroads, Power Plants, Water Works,
B10 A28 } Lumber & Telegraphs

Continue on a separate sheet if necessary.

INDEXING SCHEDULE

EXPERIENCE IN DETAIL

Check each subdivision in which you have had experience, adding subdivisions and sub-subdivisions as needed.

Your entries in the following schedule are for indexing purposes.

<p>C AGRICULTURAL MACHINERY AND IMPLEMENTS (Including Farm Tractors and the Application of Electricity)</p> <p>1</p> <p>2</p> <p>D AVIATION</p> <p>1 Aeroplanes</p> <p>2 Hydro-aeroplanes</p> <p>3 Balloons and Dirigibles (Including Production of Hydrogen)</p> <p>4 Engines</p> <p>5 Fuselages and Planes</p> <p>6 Parts and Instruments</p> <p>7</p> <p>E COMMUNICATION</p> <p>1 Cables</p> <p>2 Signal Systems</p> <p>3 Telegraph</p> <p>4 Telephone</p> <p>5 Radio</p> <p>6 Light Rays</p> <p>7</p> <p>F ELECTRICAL APPARATUS See also I-7, M-5, N-4, R-4, S-1, U & Z</p> <p>1 Generators</p> <p>2 Motors and Converters</p> <p>3 Transformers</p> <p>4 Lamps (see Ha)</p> <p>5 Batteries</p> <p>6 Controlling Devices</p> <p>7 Magnets and Solenoids</p> <p>8 Switchboards</p> <p>9 Heaters</p> <p>10 Rectifiers</p> <p>11</p> <p>Fa ELECTRICAL TRANSMISSION AND DISTRIBUTION</p> <p>1 Transmission Systems</p> <p style="padding-left: 20px;">a Overhead</p> <p style="padding-left: 20px;">b Underground</p> <p>2 Distributing Systems</p> <p style="padding-left: 20px;">a Overhead</p> <p style="padding-left: 20px;">b Underground</p> <p>3 Circuit Protection</p> <p>4 Wiring of Buildings and Ships</p> <p>5 Wires and Cables</p> <p>6</p>	<p>G FUELS AND COMBUSTION (See also Q, Oil and Gas Supply)</p> <p>1 Coal</p> <p>2 Coke</p> <p>3 Low-grade Fuels</p> <p>4 Blast-furnace and Coke-oven Gas</p> <p>5 Producer Gas</p> <p>6 Boiler Furnaces</p> <p style="padding-left: 20px;">a Stokers</p> <p style="padding-left: 20px;">b</p> <p>7 Industrial Furnaces</p> <p>8 Oil-burning Equipment</p> <p>9 Powdered-fuel Equipment</p> <p>10</p> <p>H HEATING AND VENTILATING</p> <p>1 Hot-air</p> <p>2 Steam and Hot-water</p> <p>3 Vacuum Systems</p> <p>4 Ventilating Systems</p> <p>5 Air-conditioning</p> <p>6 Central Plants</p> <p>7</p> <p>Ha LIGHTING (Electricity, Gas, Oil)</p> <p>1 Residence</p> <p>2 Industrial</p> <p>3 Street</p> <p>4 Head-lighting</p> <p>5 Flood-lighting</p> <p>6 Picture Projection</p> <p>7 Shades, Reflectors, Fixtures</p> <p>8 Lamps (See I5, Z7)</p> <p>I MACHINERY AND TOOLS</p> <p>1 Machine Parts</p> <p style="padding-left: 20px;">a Ball and Roller Bearings</p> <p style="padding-left: 20px;">b Gears</p> <p style="padding-left: 20px;">c</p> <p>2 Machine Tools (Specify what tools)</p> <p style="padding-left: 20px;">a</p> <p style="padding-left: 20px;">b</p> <p style="padding-left: 20px;">c</p> <p style="padding-left: 20px;">d Grinding Machines</p> <p style="padding-left: 20px;">e Polishing Machinery</p> <p>3 Small Tools</p> <p>4 Gages, Jigs and Fixtures</p> <p>5 Metal-working Machinery</p> <p style="padding-left: 20px;">a Bending and Straightening Machines</p> <p style="padding-left: 20px;">b Shearing Machines</p> <p style="padding-left: 20px;">c Power Presses</p> <p style="padding-left: 20px;">d Wire-drawing Machines</p> <p style="padding-left: 20px;">e</p>	<p>I MACHINERY AND TOOLS (Continued)</p> <p>6 Forge Shop Equipment (See also N)</p> <p style="padding-left: 20px;">a Steam and Air Hammers</p> <p style="padding-left: 20px;">b Bulldozers</p> <p style="padding-left: 20px;">c</p> <p>7 Welding Equipment</p> <p style="padding-left: 20px;">a Electric</p> <p style="padding-left: 20px;">b Oxy-acetylene</p> <p style="padding-left: 20px;">c</p> <p>J ENGINEERING MACHINERY</p> <p>1 Air Machinery</p> <p style="padding-left: 20px;">a Compressors</p> <p style="padding-left: 20px;">b Pneumatic Tools</p> <p style="padding-left: 20px;">c Fans and Blowers</p> <p style="padding-left: 20px;">d Turbo-blowers</p> <p style="padding-left: 20px;">e</p> <p>2 Pumps</p> <p style="padding-left: 20px;">a Centrifugal</p> <p style="padding-left: 20px;">b Direct-acting</p> <p style="padding-left: 20px;">c Hydraulic-pressure</p> <p style="padding-left: 20px;">d Pumping Engines</p> <p style="padding-left: 20px;">e</p> <p>3 Refrigerating</p> <p style="padding-left: 20px;">a Ice Making</p> <p style="padding-left: 20px;">b Cold Storage</p> <p style="padding-left: 20px;">c</p> <p>4 Hoisting and Conveying</p> <p style="padding-left: 20px;">a Conveyors</p> <p style="padding-left: 20px;">b Cableways</p> <p style="padding-left: 20px;">c Cranes and Hoists</p> <p style="padding-left: 20px;">d Elevators and Escalators</p> <p style="padding-left: 20px;">e Pneumatic Tube Systems</p> <p style="padding-left: 20px;">f</p> <p>5 Mining</p> <p style="padding-left: 20px;">a Boring</p> <p style="padding-left: 20px;">b Draining</p> <p style="padding-left: 20px;">c Dredging</p> <p style="padding-left: 20px;">d Excavating</p> <p style="padding-left: 20px;">e Hydraulic</p> <p style="padding-left: 20px;">f Quarrying</p> <p style="padding-left: 20px;">g Tunnelling</p> <p style="padding-left: 20px;">h</p> <p>6 Chemical Plant Equipment</p> <p style="padding-left: 20px;">a Evaporators</p> <p style="padding-left: 20px;">b Drying Apparatus</p> <p style="padding-left: 20px;">c</p> <p>7 Fire Extinguishing Machines</p> <p style="padding-left: 20px;">a Sprinklers</p> <p style="padding-left: 20px;">b Engines</p> <p style="padding-left: 20px;">c Chemical</p> <p style="padding-left: 20px;">d</p>	<p>K INDUSTRIAL MACHINERY</p> <p>1 Cement</p> <p>2 Dairying</p> <p>3 Flour-milling</p> <p>4 Mining and Ore-dressing</p> <p>5 Paper and Pulp</p> <p>6 Logging</p> <p>7 Saw-mill</p> <p>8 Shoe</p> <p>9 Sugar</p> <p>10 Textile</p> <p>11 Wood-working</p> <p>12</p> <p>13</p> <p>14 Specialty Machines</p> <p style="padding-left: 20px;">a Adding</p> <p style="padding-left: 20px;">b Envelope</p> <p style="padding-left: 20px;">c Sewing</p> <p style="padding-left: 20px;">d Typewriters</p> <p style="padding-left: 20px;">e Weighing</p> <p style="padding-left: 20px;">f</p> <p>L MATERIALS</p> <p>1 Iron and Steel</p> <p style="padding-left: 20px;">a Cast Iron</p> <p style="padding-left: 20px;">b Malleable Iron</p> <p style="padding-left: 20px;">c Wrought Iron</p> <p style="padding-left: 20px;">d</p> <p style="padding-left: 20px;">e Alloys</p> <p style="padding-left: 20px;">f Cast Steel</p> <p style="padding-left: 20px;">g High-speed Steel</p> <p style="padding-left: 20px;">h Steel Castings</p> <p style="padding-left: 20px;">j Structural Steel</p> <p style="padding-left: 20px;">k Manufactured Product (See L-5)</p> <p style="padding-left: 20px;">l Cold-drawn Steel</p> <p style="padding-left: 20px;">m</p> <p>2 Non-ferrous Metals</p> <p style="padding-left: 20px;">a Alloys</p> <p style="padding-left: 20px;">b Aluminum and Magnesium</p> <p style="padding-left: 20px;">c Antimony, Bismuth, and Cadmium</p> <p style="padding-left: 20px;">d Brass and Bronze</p> <p style="padding-left: 20px;">e Chromium and Manganese</p> <p style="padding-left: 20px;">f Copper</p> <p style="padding-left: 20px;">g Gold and Silver</p> <p style="padding-left: 20px;">h Iron and Steel</p> <p style="padding-left: 20px;">i Lead</p> <p style="padding-left: 20px;">j Mercury</p> <p style="padding-left: 20px;">k Nickel and Cobalt</p> <p style="padding-left: 20px;">l Platinum Metals</p> <p style="padding-left: 20px;">m Radium and Uranium</p> <p style="padding-left: 20px;">n Silicon and Titanium</p> <p style="padding-left: 20px;">o Sodium</p> <p style="padding-left: 20px;">p Tin</p> <p style="padding-left: 20px;">q Tungsten</p> <p style="padding-left: 20px;">r Zinc</p> <p style="padding-left: 20px;">s</p>
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