878

NPS Form 10-900 Wisconsin Word Processing Format (Approved 1/92)

#### **United States Department of Interior National Park Service**

# National Register of Historic Places Registration Form



This form is for use in nominating or requesting determinations for individual properties and districts. See instructions in *How to Complete the National Register of Historic Places Registration Form* (National Register Bulletin 16A). Complete each item by marking "x" in the appropriate box or by entering the information requested. If an item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions. Place additional entries and narrative items on continuation sheets (NPS Form 10-900A). Use a typewriter, word processor, or computer, to complete all items.

1. Name of Prop	erty	_						
	quare D Compan			troller Division				
other names/site nu	mber Junio	or Hou	se Lofts					
2. Location								
street & number city or town state Wisconsin	710 South 3 <sup>rd</sup> Milwaukee <b>code</b>	Street	county	Milwaukee	code	N/A N/A 079	not for p vicinity zip code	53204
3. State/Federal	Agency Cert	ificat	ion					
X meets _does not me_statewide X locally.  Signature of certifying  State Historic Pre	See continuation of the second	on she	et for addi	tional comments.)	Date		3/14	ationally
State or Federal agence In my opinion, the pro (_See continuation she	perty meets do			ational Register criter	ia.			
Signature of commen	ting official/Title	e			Date	;		
State or Federal agence	cy and bureau							

Square D Company/Industria	Controller Division	Milwaukee	Wisconsin
Name of Property		County and State	
4. National Park Service	ce Certification		
hereby certify that the property is:  entered in the National Register.  See continuation sheet.  determined eligible for the National Register.  See continuation sheet.  determined not eligible for the National Register.  See continuation sheet,  removed from the National Register.  other, (explain:)	- To	Serbara Wyatt	10-22-14
	Signatu	are of the Keeper	Date of Action
5. Classification			
Ownership of Property (check as many boxes as as apply) X private public-local public-State public-Federal  Name of related multiple pr (Enter "N/A" if property not plisting.) N/A  6. Function or Use  Historic Functions (Enter categories from instru	part of a multiple property	(Do not include previous in the count) contributing n	noncontributing buildings sites structures objects total  ng resources e National Register
7. Description	URING FACILITY	DOMESTIC: MULTIPLE DY	WELLING
Architectural Classificatio (Enter categories from instru Late 19 <sup>th</sup> and Early 20 <sup>th</sup> Cen	actions)	Materials (Enter categories from instruction CONCRETE) walls STUCCO	ctions)
		roof RUBBER other CONCRETE	
Narrative Description (Describe the historic and cur	rent condition of the proper	rty on one or more continuation sheets.)	

Name of Property

County and State

# 8. Statement of Significance

(Mark "x" in one or more boxes for the criteria qualifying the property for the National Register listing.)		(Enter categories from instructions)		
1	, 8 1 . 1 . 3	INDUSTRY		
<u>X</u> A	Property is associated with events that have made a significant contribution to the broad patterns of our history.			
_B	Property is associated with the lives of persons significant in our past.			
_ C	Property embodies the distinctive characteristics	Period of Significance		
_	of a type, period, or method of construction or represents the work of a master, or possesses high artistic values, or represents a significant	1925-1940		
	and distinguishable entity whose components lack individual distinction.			
_D	Property has yielded, or is likely to yield, information important in prehistory or history.	Significant Dates 1925		
Crite	ria Considerations	1929		
	k "x" in all the boxes that apply.)			
Prope	erty is:	Significant Person (Complete if Criterion B is marked)		
_ A	owned by a religious institution or used for religious purposes.	N/A		
_ B	removed from its original location.			
_C	a birthplace or grave.	Cultural Affiliation		
_D	a cemetery.	N/A		
_E	a reconstructed building, object, or structure.			
_ F	a commemorative property.	Architect/Builder		
_G	less than 50 years of age or achieved significance within the past 50 years.	Bader, Frank L. (architect: 1913 building)  Scott, Fitzhugh (architect: 1929 addition)		

# Narrative Statement of Significance

(Explain the significance of the property on one or more continuation sheets.)

Name of Property

County and State

### 9. Major Bibliographic References

(Cite the books, articles, and other sources used in preparing this form on one or more continuation sheets.)

#### **Previous Documentation on File** (National Park Service):

- <u>X</u> preliminary determination of individual listing (36 CFR 67) has been requested
- previously listed in the National Register
- \_ previously determined eligible by
- the National Register designated a National Historic
- designated a National Historic landmark
- recorded by Historic American Buildings Survey #
- recorded by Historic American Engineering Record #

#### Primary location of additional data:

X State Historic Preservation Office

- Other State Agency
- Federal Agency
- Local government
- University
- X Other

Name of repository: Milwaukee Public Library

10. (	10. Geographical Data				
Acre	age of Pr	operty Less tha	an one acre		
UTM	I Referen	ces (Place additio	nal UTM references on a co	ontinuation sheet.)	
1	16	425551	4763664	3	
	Zone	Easting	Northing	Zone Easting Northing	
2				4	
	Zone	Easting	Northing	Zone Easting Northing  See Continuation Sheet	

Verbal Boundary Description (Describe the boundaries of the property on a continuation sheet)

Boundary Justification (Explain why the boundaries were selected on a continuation sheet)

#### 11. Form Prepared By

name/title	Michael T. McQuillen				
organization	Heritage Research, Ltd.			date	May 2014
street & number	N89 W16785 Appleton Avenue			telephone	(262) 251-7792
city or town	Menomonee Falls	state	WI	zip code	53051

Square D	Company/	<b>Industrial</b>	Controller	Division

Milwaukee

Wisconsin

Name of Property

County and State

#### **Additional Documentation**

Submit the following items with the completed form:

#### **Continuation Sheets**

**Maps** A USGS map (7.5 or 15 minute series) indicating the property's location.

A sketch map for historic districts and properties having large acreage or numerous resources.

**Photographs** Representative black and white photographs of the property.

**Additional Items** (Check with the SHPO or FPO for any additional items)

#### **Property Owner**

Complete this item at the request of SHPO or FPO.)

name/title

organization date
street & number telephone
city or town state zip code

**Paperwork Reduction Act Statement:** This information is being collected for applications to the National Register of Historic Places to nominate properties for listing or determine eligibility for listing, to list properties, and to amend existing listings. Response to this request is required to obtain a benefit in accordance with the National Historic Preservation Act, as amended (16 U.S.C. 470 et seq.).

**Estimated Burden Statement:** Public reporting burden for this form is estimated to average 18.1 hours per response including time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding this burden estimate or any aspect of this form to the Chief, Administrative Services Division, National Park Service, P.O. Box 37127, Washington, DC 20013-7127; and the Office of Management and Budget, Paperwork Reductions Projects, (1024-0018), Washington, DC 20503.

#### **United States Department of the Interior** National Park Service

#### **National Register of Historic Places** Continuation Sheet

Section 7 Page 1

Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

#### **General Description**

The former Square D Company/Industrial Controller Division facility is located on the southeast corner of South 3<sup>rd</sup> and West Pierce streets within the Walker's Point neighborhood of the City of Milwaukee, Milwaukee County. The building is located in an existing National Register historic district, (Walker's Point Historic District, 1978) but was determined non-contributing to the district due to the age of the building. This nomination establishes the individual eligibility of the Square D Company/Industrial Controller Division building to the National Register. Designed by Milwaukee architect Frank L. Bader, the building was constructed in 1913 by the Riverside Printing Company. It was purchased by the Industrial Controller Company in 1925, which subsequently merged with the Square D Company. Following this merger, an addition designed by Milwaukee architect Fitzhugh Scott comprising two additional bays was constructed on the south facade in 1929 giving the building its existing massing. The building was utilized for the manufacture of the firm's line of products with company offices on the first floor. As a former manufacturing facility, the building lacks decorative features and is characterized on the exterior by its large window openings and modest pilasters dividing the facades. The interior also is devoid of ornamentation featuring an exposed reinforced concrete structural frame. Recently rehabilitated and converted to a residential use under the federal historic preservation tax credit program (NPS Project #26093), the Square D Company/Industrial Controller Division retains excellent integrity of design, materials, workmanship, feeling, association and location.

#### **Statement of Description**

The Square D Company/Industrial Controller Division abuts the sidewalk of W. Pierce Street and an alley on its north and rear facades, respectively. A modest landscaped strip of land is found between the primary façade and the South 3<sup>rd</sup> Street sidewalk, while a landscaped asphalt parking lot is located directly south of the building. The setting is urban, featuring commercial establishments to the south and east. One-and-one-half-to-two-story residences, predominantly dating to the late nineteenth century, are located to the north across W. Pierce Street. A modern high school building – the Lynde & Harry Bradley Technology and Trade School (Bradley Tech) – is situated across South 3<sup>rd</sup> Street to the west.

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### **National Register of Historic Places** Continuation Sheet

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Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

Constructed in 1913, the subject three-story, reinforced concrete building has a flat roof and is sheathed with painted, rough cement stucco. Facades are divided into bays by slightly projecting pilasters. Modest detailing is found at the top and base of the pilasters, which originally projected above the roofline (see historic photograph of the building attached to this nomination). The southernmost two bays on the west and east facades are an addition built in 1929. As a former manufacturing facility, the building lacks decorative features and is characterized by its large window openings containing modern fenestration that feature the multi-light appearance of their antecedents. <sup>1</sup>

The primary (west) facade features a modern metal-and-glass entrance containing double doors, transom and sidelights. This entrance is sheltered by a modern flat roof canopy. The "Junior House" lettering on the canopy identifies the company that occupied this building for a number of years beginning in 1953. A historic wooden door containing a large glass insert is located to the right of the primary entrance. A glass transom is found over this door.

Similar to the rest of the building, side facades are defined by their large window openings and slightly projecting pilasters. An additional building entrance is found by the east end of the south facade where a number of utility meters have been installed.

The rear (east) façade features a former loading dock opening in the middle of this facade that was infilled during the recent rehabilitation containing a large window opening and metal double doors. As well, an additional entrance containing a modern metal door is located at the south end of the rear facade.

The interior is devoid of ornamentation and originally featured an open floor plan where the products of the Square D Company/Industrial Controller Division were manufactured. Company offices were formerly located on the first floor along the interior of the primary façade wall, while a loading dock was found in the middle of the rear facade. The conversion of the building to its current residential use retained its manufacturing facility identity. Its unpainted reinforced concrete structural system remains exposed. Pillars within the original 1913 portion of the building are octagonal in shape, while those in the 1929 addition are round with flared mushroom capitals. Concrete stairways in the building retain their original utilitarian rounded railings with additional screening and handrails installed for code

<sup>&</sup>lt;sup>1</sup> Building permits (20 August 1913 & 7 March 1929), 710 South 3<sup>rd</sup> Street, on file at the Department of City Development, City of Milwaukee, 809 N. Broadway (First Floor), Milwaukee, WI.

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## **National Register of Historic Places** Continuation Sheet

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Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

compliance. Apartments feature original concrete floors, while carpeting has been installed in the corridors. Ductwork and piping are exposed and apartment partition walls, doors, fixtures and lighting are modern.<sup>2</sup>

Exterior work completed during the recent rehabilitation of the Square D Company/Industrial Controller Division (NPS Project #26093) involved replacing the windows – most of which postdated the period of significance having been previously replaced in 1953 – and constructing a historically appropriate primary facade entrance, which similarly had been altered after the period of significance by a subsequent building owner. As well, the stucco was repaired and painted. On the interior, fifty apartments were introduced to the building while maintaining the exposed character of the concrete structural system.<sup>3</sup>

#### **Integrity**

The Square D Company/Industrial Controller Division retains excellent integrity of design, materials, workmanship, feeling, association and location. The building was recently rehabilitated following the Secretary of the Interior's Standards for Rehabilitation. A Part 3–Request for Certification of Completed Work, Historic Preservation Certification Application was approved August 9, 2013 (NPS Project #26093).

\_\_\_\_End of Description of Physical Appearance

<sup>&</sup>lt;sup>2</sup> Sanborn Map Company, *Sanborn Fire Insurance Map, Milwaukee, Wis.* (New York: Sanborn Map Company, 1910 w/ updates to 1926 & 1910 w/ updates to 1961).

<sup>&</sup>lt;sup>3</sup> Building permit (23 June 1953), 710 South 3<sup>rd</sup> Street, Milwaukee.

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Dection	U	I ugc	-

Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

#### **Statement of Significance**

The Square D Company/Industrial Controller Division is locally significant under Criterion A for its innovations and contributions in the field of electric motor control. With the advent of utilizing electricity for power, the firm produced motor controls, pressure regulating switches, starters and other products that controlled and regulated motor speed in industrial applications. The company grew and developed during the period when other Milwaukee-based firms, namely, Cutler-Hammer and Allen-Bradley, were also leaders in the same field. Originally incorporated in May 1910 as the Independent Electric Manufacturing Company, the name of the firm was changed to the Industrial Controller Company in 1914. Industrial Controller purchased the subject building in 1925 for use as their headquarters and manufacturing plant. Four years later, the company merged with the Square D Company of Detroit and, thereafter, the Milwaukee operations were referred to as the Square D Company/Industrial Controller Division. Speaking to the significance of Industrial Controller in this merger, officers with that company assumed leadership positions in the unified entity. Francis Magin, who served as secretary-manager of the Industrial Controller Company, was made president of Square D in 1933 serving in that capacity until 1956. Magin guided the Square D Company to a leading position in the electric controls industry. At the same time, Hermon L. Van Valkenburg, chief engineer and treasurer of Industrial Controller, was promoted to a senior vice-president position within the Square D Company. Serving as head of its engineering staff, Van Valkenburg and his engineers embodied the innovation that the Square D Company/Industrial Controller Division demonstrated in their industrial field. Van Valkenburg held sixty patents during his time with the firm, many of which he developed during the occupancy of the subject building. This research and development was critical to company growth and, by the late 1970s when Square D had grown to have an international presence, the company cited that most of their 20,000 products were the result of their own design program. The period of significance is 1925-1940; the starting date representing the year the Industrial Controller Company purchased and occupied the subject building, while the ending date is the year the Square D Company/Industrial Controller Division vacated the building following construction of their new plant on North Richards Street, Milwaukee. Within this period of significance, 1929 is a significant date as it is the year the addition was constructed on the south facade.

The building is located in an existing National Register historic district, (Walker's Point Historic District, 1978) but was determined non-contributing to the district due to the age of the building. This

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Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

nomination establishes the individual eligibility of the Square D Company/Industrial Controller Division building to the National Register.

#### **General Historical Background**

The present-day City of Milwaukee was established in 1846 with the incorporation of three independent communities: Kilbourntown, Juneautown and Walker's Point. Located at the convergence of the Menomonee, Milwaukee and Kinnickinnic rivers, this former trading post became the largest city and commercial center in Wisconsin. As a port and railroad hub, Milwaukee's population increased from 16,521 in 1848 to 45,246 by 1860.<sup>4</sup>

Industrial concerns such as tanning, meat-packing, brewing, and machinery manufacturing began to dominate Milwaukee's economy in the late nineteenth and twentieth centuries. In 1914, manufacturing output in the city was \$223.56 million and, within five years, this number had risen to \$576.16 million. By 1920, fifty-eight percent of working Milwaukeeans were employed in manufacturing and, in 1925, Milwaukee County featured the country's largest producers of heavy machinery (Allis-Chalmers), cranes and hoists (Harnischfeger), motorcycles (Harley-Davidson), steam shovels and dredges (Bucyrus), outboard motors (Evinrude), automobile frames (A.O. Smith), and electrical controls (Cutler-Hammer). Manufacturing output stood at \$700.76 million in 1929, at which point Milwaukee was the twelfth largest city in the United States featuring 578,249 residents. Although the advent of utilizing electricity in industrial applications was a national trend, Milwaukee must have been an opportune environment for the city's electric motor control manufacturers to develop their products, which had numerous applications in heavy industry. John Gurda, in his book *The Making of Milwaukee*, elaborates on this "circle of mutual dependence"<sup>5</sup>:

Although their products were sold all over the world, Milwaukee's metal-benders formed a chain of production that was impressively local. Kearney & Trecker machine tools installed by Harnischfeger overhead cranes might have produced parts for Allis-Chalmers turbines used to

<sup>4</sup> Landscape Research, *Built in Milwaukee: An Architectural View of the City* (Milwaukee: City of Milwaukee, Department of City Development, 1981), 3, 7, 9.

<sup>&</sup>lt;sup>5</sup> Ibid, 9; John Gurda, *The Making of Milwaukee* (Milwaukee: Milwaukee County Historical Society, 1999), 100, 164, 181, 241, 243, 246, 323, 414.

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### **National Register of Historic Places** Continuation Sheet

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Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

generate electricity that passed through Allen-Bradley or Cutler-Hammer controls to Louis Allis motors equipped with Falk speed-reducers to drive Chain Belt conveyors in the Kearney & Trecker plant.<sup>6</sup>

Along with the aforementioned Allen-Bradley and Cutler-Hammer companies, the Square D Company was a significant local manufacturer in the electric motor control industry whose products were distributed worldwide.

#### **Electric Motor Control Industry in Milwaukee**

In terms of its big three producers, the history of the electric motor control industry in Milwaukee begins with the Cutler-Hammer Manufacturing Company. Incorporated in Chicago in 1893 by Harry Cutler, Franklin Terry and Edward Hammer, Cutler-Hammer saw an opportunity in the fledgling electric control field at a time when telephone systems, street railways, and arc lighting and incandescent systems all used some form of control devices. These devices generally were built specifically for each installation, whereas ready-made components would have been more economical. Cutler-Hammer succeeded in securing exclusive manufacturing and sales rights to a patent on a starting box for motors (a starter was necessary due to the fact that motors of this era drew large amounts of current when starting, which could destroy their coils). At the same time, a similar product was being manufactured by the American Rheostat Company in Milwaukee headed by Frank Bacon. After initially pursuing court action against each other, the two firms consolidated with Frank Bacon serving as president and Harry Cutler as chief engineer (Terry and Hammer already had left to pursue other ventures). The company would retain the Cutler-Hammer name and ultimately settled in Milwaukee in 1899.

As chief engineer, Cutler held fifty-four patents during his career with Cutler-Hammer. Products of the company included automatic starters, speed regulators, and switches. In the early twentieth century, elevator and printing equipment controls were profitable lines. Cutler-Hammer grew steadily featuring 2,700 employees and \$10.8 million in sales in 1923. The company was listed on the New York Stock Exchange in 1928. With an eye on expanding its foreign markets, a subsidiary – Cutler-Hammer

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<sup>&</sup>lt;sup>6</sup> Gurda, *The Making of Milwaukee*, 414.

<sup>&</sup>lt;sup>7</sup> Cutler-Hammer, Inc., A History of Cutler-Hammer, Inc., 1892-1967 (Milwaukee: Cutler-Hammer, Inc., 1967), unpaginated.

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#### **National Register of Historic Places** Continuation Sheet

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Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

International – was formed in 1956 and, by 1965, Cutler-Hammer sales had reached \$191 million. In Milwaukee, its original complex at North 12<sup>th</sup> Street and West St. Paul Avenue had grown to occupy five city blocks; however, 1960s freeway development and, specifically, construction of the Marquette Interchange claimed much of this land. As a result, a new corporate headquarters and research building were constructed adjacent to their existing plant (built in 1951) at North 30<sup>th</sup> Street in Milwaukee. Cutler-Hammer was acquired by Eaton Corporation in 1978.<sup>8</sup>

Ten years after Cutler-Hammer's incorporation, the Allen-Bradley Company was founded in 1903 as the Compression Rheostat Company. Established by Lynde Bradley and Dr. Stanton Allen, who provided financial support and guidance, the firm manufactured carbon-pile rheostats – the initial application of which was crane motor controllers. Shortly thereafter, Lynde's brother, Harry joined the business, which changed its name to the Allen-Bradley Company in 1909. Allen-Bradley drew the attention of Milwaukee manufacturers Cutler-Hammer and Allis-Chalmers with both firms offering to acquire the company; however, these entreaties were rejected. During the period 1912-15, Allen-Bradley developed their line of products and Lynde Bradley received seven patents for such items as current controllers, resistance devices, telephone transmitters, and a process for lining containers. 9

Orders for motor controls during World War I were a significant catalyst for growth at Allen-Bradley and company sales increased from \$86,000 in 1915 to \$404,683 in 1917 and \$593,278 in 1918. Up to that point in their history, Allen-Bradley's primary product line was a series of large carbon-pile motor controllers used primarily in heavy industry; however, the company developed a small resistor (the Bradleystat) that was utilized by the auto industry and in radios. By 1924, Bradleystat sales reached \$1,161,380 and, in 1929, total sales at Allen-Bradley were \$3 million. During the early 1930s, the company featured twelve district sales offices that primarily sold the firm's products to machine tool and radio industries. At the same time, Allen-Bradley's industrial control research department was developing two motor control products – a solenoid double-break starter and a solenoid relay – that would be instrumental in the automated control of manufacturing machinery. In 1954, the company's first manufacturing facility outside of the United States was completed in Canada. The impetus for this development came from a competitor; specifically, the former chief engineer and plant manager for Square D Canada who later transferred to Allen-Bradley. Fifteen years later, in 1969, Allen-Bradley

<sup>9</sup> Allen-Bradley Company, *Changing with the Times: A History of the Allen-Bradley Company* (Milwaukee: Allen-Bradley Company, 1987), 2, 4, 5, 10, 13, 14, 20.

<sup>&</sup>lt;sup>8</sup> Ibid, unpaginated; Gurda, *The Making of Milwaukee*, 335.

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Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

opened a plant in England, which was its first production facility outside of North America. In Milwaukee, a significant expansion of the company's headquarters complex at South 2<sup>nd</sup> Street was also completed that year. The firm featured over 15,000 employees worldwide in 1981. Allen-Bradley was acquired by Rockwell International Corporation (now Rockwell Automation) in 1985.<sup>10</sup>

Emerging at approximately the same time as Cutler-Hammer and Allen-Bradley, the Square D Company grew alongside its two Milwaukee-based competitors.

### **Square D Company/Industrial Controller Division**

Originally incorporated in May 1910 as the Independent Electric Manufacturing Company, the name of the firm was changed to the Industrial Controller Company in 1914. Located at 886 Greenbush Street, Milwaukee, business growth led Industrial Controller to purchase the subject building at 710 South 3<sup>rd</sup> Street in 1925. Manufacturers of electric motor control devices, Industrial Controller merged in 1929 with the Square D Company of Detroit, producers of electrical distribution equipment. This consolidation gave Square D a well-established position in the growing business of automatic electric controls for industrial use and the Milwaukee operations were thereafter referred to as the Square D Company, Industrial Controller Division. That same year, the firm constructed an addition on the subject building.<sup>11</sup>

With the advent of utilizing electricity for power, the company developed within the context of the need to safely distribute and control electricity. Production in the subject Milwaukee plant included the manufacture of industrial motor controls, resistance welding controls, steel mill controls, pressure regulating switches and magnetic starters. In 1931, this facility featured 150 employees and a new line of products were unveiled. Indeed, throughout the history of the Square D Company, research and development was critical to the firm's growth and, in the late 1970s, it was cited that most of their 20,000 products were the result of their own design program. Business at the Industrial Controller

<sup>10</sup> Ibid., 25, 26, 29, 36, 37, 39, 66, 78, 79; Gurda, *The Making of Milwaukee*, 240; Harry H. Anderson and Frederick I. Olson, *Milwaukee*, *At the Gathering of the Waters* (Tulsa, OK: Continental Heritage Press, 1981), 179.

<sup>&</sup>lt;sup>11</sup> Wisconsin Domestic Corporations, 1848-1945 (Series 356), Industrial Controller Co., File Number I000290, Box 370, Milwaukee County, located at Wisconsin Historical Society Library-Archives, 816 State Street, Madison, WI; *Wright's City of Milwaukee Directory* (Milwaukee: Wright Directory Company, 1919, 1924, 1926 & 1929); Anderson and Olson, *Milwaukee, At the Gathering of the Waters*, 215; *About Square D: Wherever Electricity is Distributed and Controlled* (Published by Square D Company, 1978), 3; Building permit (7 March 1929), 710 South 3<sup>rd</sup> Street, Milwaukee.

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Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

Division grew 25% from 1932 to 1933 and more than doubled in 1934 when the plant employed 250 individuals. This increase was attributed to greater demand from automobile manufacturers, as well as breweries, distilleries and glass manufacturers with the resumption in the sale of alcoholic beverages. Earlier in the decade, a large shipment of controllers was also sent to the Philadelphia & Reading Coal Company. Broad developments, including the commercial demand for electricity and the creation of the Rural Electrification Administration in 1935, which sought to make electricity more widely available in rural areas, fueled Square D's business with the need for products to distribute and control electricity. <sup>12</sup>

During this same time period, Francis (Fritz) Magin was made president of the Square D Company in 1933. Magin served as secretary-manager of Industrial Controller prior to the merger; he had been with the firm since 1912 when it was still the Independent Electric Manufacturing Company. Since Square D Company headquarters were located in Detroit, Magin constantly traveled between that city and Milwaukee (indeed, in 1939, he spent 142 nights of the year on a Pullman railroad car). He became the longest tenured top executive at Square D serving as president until 1956 and then chairman until his death in 1965. Under his leadership, Magin guided the Square D Company to a leading position in the electric controls industry. Following his death, the company donated \$100,000 to the Center of the Performing Arts fund drive in Milwaukee and a second level lounge/lobby space was named in his honor. <sup>13</sup>

Magin wasn't the only officer from Industrial Controller who was elevated to a prominent position within the Square D Company following the merger. Hermon L. Van Valkenburg, who joined the company in 1914 serving as chief engineer and treasurer of Industrial Controller, was promoted to a senior vice-president position within the Square D Company in charge of the Industrial Controller Division. He also served as dean of its engineering staff. Evidence of the Square D Company's commitment to research and development is seen with the sixty patents held by Mr. Van Valkenburg

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<sup>&</sup>lt;sup>12</sup> "Big Shipments for Square D," *Milwaukee Sentinel*, February 21, 1932, Page 11A; "Order Upturn Runs a Year," *Milwaukee Sentinel*, January 7, 1934, Page 7B; "Fritz Magin Shows Off New Square D Plant," *Milwaukee Sentinel*, February 18, 1947, Part 2, Page 5; *About Square D: Wherever Electricity is Distributed and Controlled*, 8.

<sup>&</sup>lt;sup>13</sup> "Magin Woofs His Way Through an Interview," *The Milwaukee Journal*, August 25, 1940, Part 2, Page 7; *Wright's City of Milwaukee Directory* (Milwaukee: Wright Directory Company, 1924); Anderson and Olson, *Milwaukee, At the Gathering of the Waters*, 215; "Another Large Gift Goes to Music Hall," *The Milwaukee Journal*, April 11, 1965; "Magin Dies; Headed Square D 23 Years," *The Milwaukee Journal*, January 22, 1965, Part 1, Page 16. Able to perform a number of magic tricks, Magin was a member of the Society of American Magicians.

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Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

(patents were awarded to him and he assigned them to the Square D Company). A few examples of patents Mr. Van Valkenburg received during the period when the Square D Company, Industrial Controller Division occupied the subject building include: 14

Automatic Pressure Switch (Patent #1,843,256): "This invention relates to improvements in automatic pressure switches for controlling the operation of pressure pumps and other devices by predetermined pressures of the medium pumped."

*Relay System* (#1,932,808): "This invention relates to relays and is particularly directed to a thermal overload relay."

Push Button Switch (#1,996,891): "In certain installations, such as the control switches for motors, it is the customary practice to provide start and stop switches which are usually the push button type... they are often installed in places where there is danger of explosion from floating combustible dust particles. Objects of this invention are to provide an enclosed type of push button switch which is adequately sealed against the entrance of foreign material."

Automatic Starter (#2,008,845): "This invention relates to automatic starters for condenser type motors. In single phase condenser type motors, it is desirable to cut out the starting winding after the motor has come up to speed and to thereafter have the motor operate as a simple, single phase motor."

Automatic Controller (#2,080,241): "This invention relates generally to automatic electric circuit controllers and more particularly to automatic motor starters of the current limit type for starting direct current motors."

*Electric Switch* (#2,262,071): "This invention relates to electric circuit controlling instrumentalities and more particularly to mechanical interlocks between electromagnetically operated switches."

Hermon Van Valkenburg remained in Milwaukee with the Square D Company throughout his career and was a member of multiple engineering societies including the American Institute of Electrical

<sup>&</sup>lt;sup>14</sup> William G. Bruce, ed., *History of Milwaukee City and County*, 3 vols. (Chicago: S. J. Clarke Publishing Company, 1922), 3:441; *Wright's City of Milwaukee Directory* (Milwaukee: Wright Directory Company, 1924); "Death Takes an Inventor, Van Valkenburg," *The Milwaukee Journal*, June 21, 1962, Part 1, Page 30; United States Patent Office, Google Patent Search, www.google.com/patents.

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#### **National Register of Historic Places** Continuation Sheet

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Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

Engineers, the Professional Engineering Society, and the Engineers' Society of Milwaukee.

On April 11, 1936, the Square D Company was listed on the New York Stock Exchange. By 1939, Square D featured plants in Los Angeles, San Francisco, Denver, Houston and Peru, Indiana in addition to their factory in Detroit and the subject facility in Milwaukee. Los Angeles operations resulted from a merger in 1930 with the Diamond Electrical Manufacturing Company and, in the early 1940s, the primary company division breakdown was the switch and panel division located in Detroit; controller division in Milwaukee; and western division in Los Angeles. Safety switches, panel boards, switchboards and multi-breakers were produced in Detroit, while electric motor control devices, regulators and pressure switches were among the products manufactured in Milwaukee. Production in the Los Angeles plant included the manufacture of the entirety of the company's line of products and these were distributed in the western market. 15

In 1939, the Square D Company had a net profit of \$1,038,491 and total assets of \$6,537,733 compared to assets of \$4,316,909 in 1938. Business growth at the Milwaukee Industrial Controller Division necessitated the construction of a new plant replacing the subject building in 1940-41. Built at North Richards Street and East Capitol Drive in Milwaukee by the Austin Company of Cleveland, this new factory contained 125,000 square feet of space and increased production capacity by fifty percent. At the time of its construction, it was said to be one of the few entirely new plants built in several years in Milwaukee. Various manufacturing equipment was moved from the subject building to the new plant. The net income of the Square D Company increased to \$2,023,203 in 1940 and \$3,104,342 in 1941. During WWII, 90% of the company's total production was for defense purposes, although practically all of this material was composed of its regular products. This increase in business necessitated expanding the new Milwaukee plant in 1942-43 and, again, in 1946-47 at which point it featured 300,000 square feet of space and 1,220 employees. After the Square D Company/Industrial Controller Division relocated to the North Richards Street plant, the subject building was vacated. By

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<sup>&</sup>lt;sup>15</sup> Jerre L. Stead, Square D: Profits, Dividends for 54 Consecutive Years (Global Leader in Industrial Controls and Electrical Distribution) (New York: The Newcomen Society of the United States, 1990), 12; "Square D Board Approves Merger," New York Times, December 7, 1939, Page 43; "Square D Company Earns \$3,104,342" New York Times, February 17, 1942, Page 35; "Square D Likely to Better Last Year's Earnings Record," Barron's National Business and Financial Weekly, October 15, 1951, Page 19.

# **United States Department of the Interior**National Park Service

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Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

the mid-1940s, it was occupied by the optical division of the Perfex Corporation. 16

With the continued increase in the use of electric power throughout the twentieth century, Square D ultimately became a Fortune 500 company by the 1970s. In the 1950s, the company decentralized its manufacturing operations establishing auxiliary plants at strategic market locations including internationally. It built an additional plant in Glendale, Wisconsin in 1956, within approximately five miles of its North Richards Street facility. However, by the early 1970s, significant portions of its Milwaukee operations were being moved to the southern United States due to wage and cost factors. In 1991, Square D was purchased by Paris-based electrical equipment giant Groupe Schneider; it currently operates as a division within its parent company. Its last manufacturing plant in Milwaukee was closed in 1992.<sup>17</sup>

Perfex Corporation utilized the subject building for their optical division, and later as their city sales office, from the mid-1940s into the early 1950s. By 1953, the property was owned by Junior House, a women's clothing manufacturer ("J. H. Collectibles" label), which occupied the building into the 1990s. Most recently, the building has been rehabilitated and converted to a residential use under the federal historic preservation tax credit program (NPS Project #26093).<sup>18</sup>

<sup>&</sup>lt;sup>16</sup> "Offices of New Square D Co. Plant Are Air Conditioned," *Milwaukee Sentinel*, February 20, 1941, Page 19; "Fritz Magin Shows Off New Square D Plant." *Milwaukee Sentinel*, February 18, 1947, Part 2, Page 5; Building Plans Correspondence, 1914-1991 (Series 2284 e-files), Square D Company (file #6903), Wisconsin Division of Safety & Buildings, Bureau of Buildings and Structures, Collection held in the Wisconsin Historical Society Library-Archives, 816 State Street, Madison, WI; "Square D Company Earns \$3,104,342" *New York Times*, February 17, 1942, Page 35; *Wright's City of Milwaukee Directory* (Milwaukee: Wright Directory Company, 1940, 1945 & 1947).

<sup>&</sup>lt;sup>17</sup> "Globe-Union, Square D to Merge," *Milwaukee Sentinel*, May 3, 1978, Front Page; "Square D Likely to Better Last Year's Earnings Record," *Barron's National Business and Financial Weekly*, October 15, 1951, Page 19; "Square D Set to Build Plant," *The Milwaukee Journal*, February 16, 1956, Part 2, Page 21; "Square D May Move Some Operations," *The Milwaukee Journal*, May 6, 1971, Front Page; "Sweeter Offer Finally Sways Square D," *The Milwaukee Journal*, May 13, 1991, Page C7; "Square D Closes Last Plant Here," *Milwaukee Journal-Sentinel*, February 7, 1997, Page 1D.

<sup>&</sup>lt;sup>18</sup> Wright's City of Milwaukee Directory (Milwaukee: Wright Directory Company, 1945, 1947, 1949 & 1952); Walker's Point: Commercial and Industrial Buildings Tour (Milwaukee: City of Milwaukee Department of City Development, 1994).

# **United States Department of the Interior**

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# **National Register of Historic Places** Continuation Sheet

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Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

#### Conclusion

Operating at the subject location from 1925-1940, the Square D Company/Industrial Controller Division building is eligible for the National Register under Criterion A for its innovations and contributions in the field of electric motor control that resulted in it becoming a worldwide leader in the industry. The property is significant at the local level.

#### **United States Department of the Interior**

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#### **National Register of Historic Places** Continuation Sheet

Section 9 Page 1

Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

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Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

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"Square D Company Earns \$3,104,342." New York Times, February 17, 1942, Page 35.

Square D Company newspaper clippings file. File held in the Frank P. Zeidler Humanities Room at the Milwaukee Public Library, 814 W. Wisconsin Avenue, Milwaukee, WI. Various dates used. See individual notes for citations.

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## **National Register of Historic Places** Continuation Sheet

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Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

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<sup>&</sup>quot;Square D Likely to Better Last Year's Earnings Record." *Barron's National Business and Financial Weekly*, October 15, 1951, Page 19.

<sup>&</sup>quot;Square D May Move Some Operations." The Milwaukee Journal, May 6, 1971, Front Page.

<sup>&</sup>quot;Square D Set to Build Plant." The Milwaukee Journal, February 16, 1956, Part 2, Page 21.

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### **National Register of Historic Places** Continuation Sheet

Section <u>10</u> Page <u>1</u>

Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

#### Latitude & Longitude:

Latitude: 43.023961; Longitude: -87.913932

#### **Verbal Boundary Description:**

The historic boundary reflects the property's current lot lines, the parcel of which is otherwise known as: SUBD OF BLK 107 IN SE ¼ SEC 32-7-22 BLOCK 107 LOTS 2 & 8 THRU 12.

# **Boundary Justification:**

The historic boundary of the Square D Company/Industrial Controller Division building coincides with the legal boundary of the property and includes all of the property historically associated with the building.

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#### National Register of Historic Places Continuation Sheet

Section **photos** Page 1

Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

# Square D Company/Industrial Controller Division City of Milwaukee, Milwaukee County, Wisconsin Photo by Michael T. McQuillen, May 2014

Photo 1 of 8

Context view on South 3<sup>rd</sup> Street, view looking south

#### The information for the following photos is the same as above, except as noted:

Photo 2 of 8

Primary (west) and north facades, view looking southeast

Photo 3 of 8

North and rear (east) facades, view looking southwest

Photo 4 of 8

Rear (east) facade, view looking west

Photo 5 of 8

South and rear (east) facades, view looking northwest

Photo 6 of 8

South and primary (west) facades, view looking northeast

Photo 7 of 8

Primary (west) facade, view looking northeast

Photo 8 of 8

Interior, view looking east

Photo by Michael T. McQuillen, June 2013

#### **United States Department of the Interior**

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## **National Register of Historic Places** Continuation Sheet

Section **figures** Page 1

Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

#### **List of Figures**

Figure 1: 1940 photograph of primary (South 3<sup>rd</sup> Street) and north (West Pierce Street) facades.

Figure 2: 1913 primary (west) elevation architectural drawing.

Figure 3: USGS Map

Figure 4: Locator Map

Figure 5: First Floor Plan

Figure 6: Second Floor Plan

Figure 7: Third Floor Plan

#### **United States Department of the Interior** National Park Service

# **National Register of Historic Places** Continuation Sheet

Section **figures** Page 2

Figure 1:



1940 historic photograph showing the primary (South 3<sup>rd</sup> Street) and north (West Pierce Street) facades. [Photograph property of the Milwaukee County Historical Society (South 3<sup>rd</sup> Street File), Milwaukee, Wisconsin]

# **United States Department of the Interior**

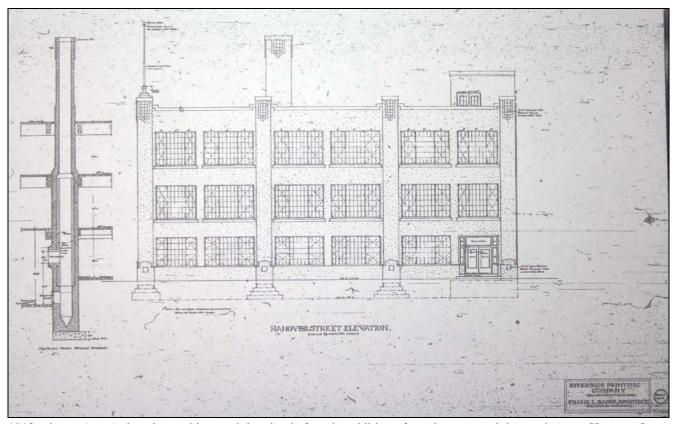
National Park Service

## **National Register of Historic Places** Continuation Sheet

Section **figures** Page 3

Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

Figure 2:



1913 primary (west) elevation architectural drawing before the addition of two bays toward the south (note: Hanover Street elevation is the current South 3<sup>rd</sup> Street elevation). [1913 architectural drawings for the building on file at the City Records Center, Frank P. Zeidler Municipal Building, Milwaukee, Wisconsin]

### **United States Department of the Interior**

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## **National Register of Historic Places** Continuation Sheet

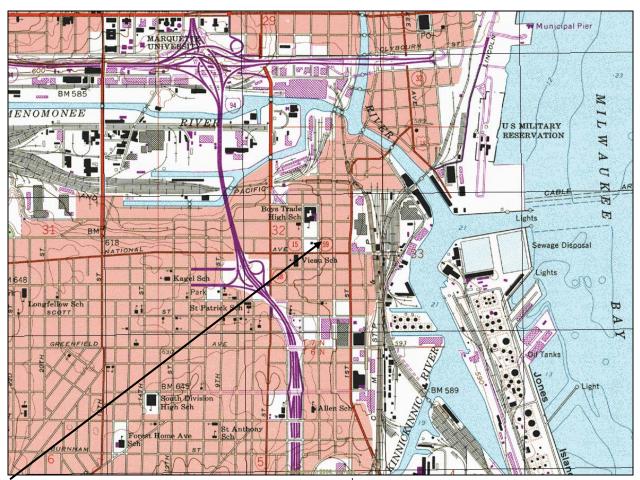
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Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

Figure 3:

#### **USGS** Milwaukee

Wisconsin, Milwaukee County 7.5 Minute Series (Topographic)



Square D Company/Industrial Controller Division, 710 South 3<sup>rd</sup> Street, Milwaukee, Milwaukee County

UTM Coordinates: 16/425551/4763664 Latitude: 43.023961 Longitude:-87.913932

## **United States Department of the Interior**

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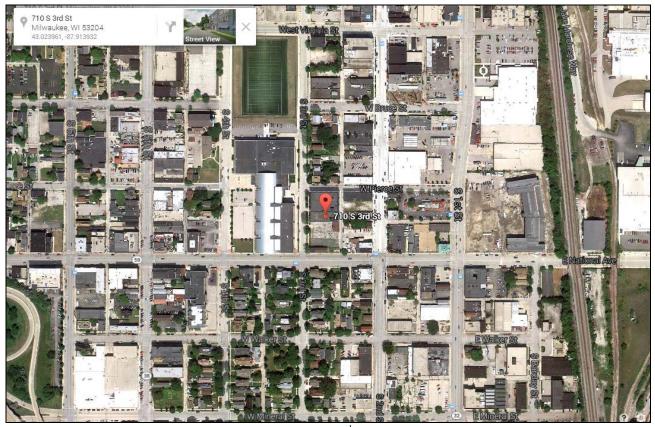
# **National Register of Historic Places** Continuation Sheet

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Square D Company/Industrial Controller Division Milwaukee, Milwaukee County, Wisconsin

# Figure 4:

# **Google Earth Image:**



 $Square\ D\ Company/Industrial\ Controller\ Division,\ 710\ South\ 3^{rd}\ Street,\ Milwaukee,\ Milwaukee\ County$ 

UTM Coordinates: 16/425551/4763664 Latitude: 43.023961 Longitude:-87.913932

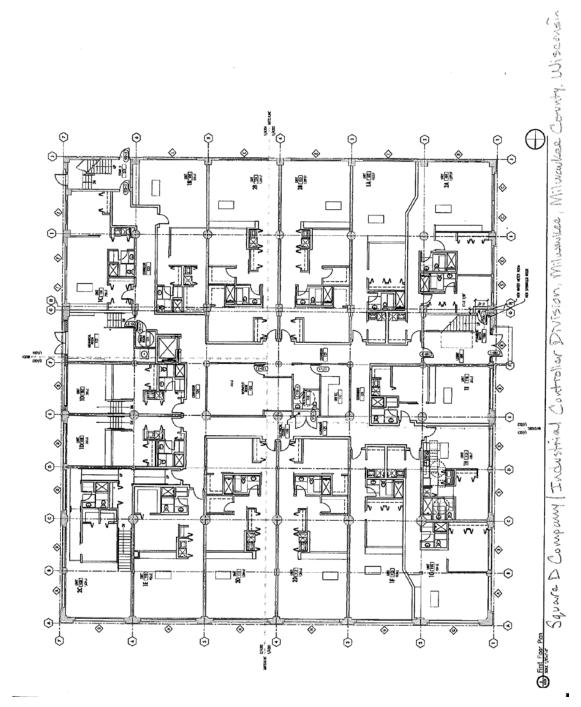
# **United States Department of the Interior**

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# **National Register of Historic Places** Continuation Sheet

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Figure 5: First Floor Plan



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Section **figures** Page 7

Figure 6: Second Floor Plan Square D Company / Industrial Controller Division, Milwinder, Milwinder County, Wiscansin  $\oplus$ 1935 1935 9 Ô. <u></u> 0 -3

# **United States Department of the Interior**

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# **National Register of Historic Places** Continuation Sheet

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End Figures

Figure 7: Third Floor Plan **@**-**①** - 1<u>9</u>3

















# UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

# NATIONAL REGISTER OF HISTORIC PLACES EVALUATION/RETURN SHEET

REQUESTED ACTION: NOMINATION PROPERTY Square D Company -- Industrial Controller Division NAME: MULTIPLE NAME: STATE & COUNTY: WISCONSIN, Milwaukee DATE RECEIVED: 9/05/14 DATE OF PENDING LIST: 9/29/14 DATE OF 16TH DAY: 10/14/14 DATE OF 45TH DAY: 10/22/14 DATE OF WEEKLY LIST: REFERENCE NUMBER: 14000878 REASONS FOR REVIEW: APPEAL: N DATA PROBLEM: N LANDSCAPE: N LESS THAN 50 YEARS: N OTHER: N PDIL: PERIOD: N PROGRAM UNAPPROVED: N REQUEST: Y SAMPLE: N SLR DRAFT: N NATIONAL: M COMMENT WAIVER: \_\_\_REJECT \_\_ 10-22-1 \( \square \) DATE ACCEPT RETURN

ABSTRACT/SUMMARY COMMENTS:

The Square D Company in Milwaukee, Wisconsin, is listed in the National Register under Criterion A for its local significance in Industry. The period of significance is 1925-1940, reflecting the period it was occupied by the Industrial Controller Company (Square D Company/Industrial Controller Division). The property was considered noncontributing to the Walker's Point Historic District, listed in 1978, because at the time of listing it was less than 50 years old. The property is individually listed in the National Register.

REVIEWER MANDELLA WALL

DISCIPLINE / //S/OV

DOCUMENTATION see attached comments Y/N see attached SLR Y/N

If a nomination is returned to the nominating authority, the nomination is no longer under consideration by the NPS.

Recommendation: SLR\_Return Action:\_\_SLR\_Return\_\_None **Documentation Issues-Discussion Sheet** State Name: WI County Name Milwaukee Resource Name 2000 Reference No.\_\_ \_Multiple Name\_ Solution: Problem: Resolution: SLR: Yes No Database Change:





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10;	National Register of Historic Places
FROM:	Peggy Veregin
SUBJECT:	National Register Nomination
for the nomi	g materials are submitted on this <u>3rd</u> day of <u>September 2014</u> , nation of the <u>Square D Company / Industrial Controller Division</u> to the sister of Historic Places:
1	Original National Register of Historic Places nomination form
	_ Multiple Property Nomination form
8	_ Photograph(s)
1	_ CD with NRHP Nomination Form Word Document
1	_ CD with electronic images
V	_ Original USGS map(s)
8	_ Sketch map(s)/figure(s)/exhibit(s)
	_ Piece(s) of correspondence
	_Other
COMMENT	S:
	Please insure that this nomination is reviewed
X	_ This property has been certified under 36 CFR 67 _ The enclosed owner objection(s) do do not constitute a majority of property owners. Other: