

GHQ/SCAP Records (RG 331, National Archives and Records Service)

Description of contents

- (1) Box no. 2864
- (2) Folder title/number: (2)
Toa Gosei K.K.
- (3) Date: Mar. 1947 - Feb. 1951

(4) Subject:

Classification	Type of record
9230, 9621	c, e

- (5) Item description and comment:
Nagoya

(6) Reproduction: Yes No

(7) Film no. Sheet no.

(Compiled by National Diet Library)

APPLICATION

Feb. 15, 1951

TO : Governor of Aichi Prefecture

FROM : Toa Gosei Kagaku Kogyo K.K. Nagoya
17-23, Showa-cho, Minato-ku, Nagoya

SUBJECT : APPLICATION for the Confirmation of EX Machines

Application is for the equipments listed on the attached sheets which we wish to furnish newly in the custody area for the improvement of operations or the increasing of production.

These equipments were purchased in recent days or made at home otherwise moved from non reparation plants.

Remarks

No of last "EX" machines	197 items
" Lead "EX" "	28 "
" present "EX" "	225 items

Toa Gosei Kagaku Kogyo K.K. Nagoya

Ikuma Honaka

Chief Custodian Ikuma Honaka
Director

Confirmed by J. Nishida of aichi pre
date Feb 1951

APPROVED

E. J. Jourd

E. J. Jourd DAC
Economics Div. THCAR

Date 13 mar. 51

by *Y. Yamamoto*

LIST OF EX-EQUIPMENT

Inventory No.	Type of Items	Operating Dimension	Name of Maker	Name of Seller	Date of Purchase or other Transaction by which Item was acquired	Date of Delivery into Plant
I.A.3-227 EX	Hydrochloric Acid Synthetic Apparatus	This involves following parts Silica Tube Assembly Safety Tanks for each of Hydrogen and Chlorine Hydrogen Blower Waste Gas Absorber	Nippon Denko K.K.	Nippon Denko K.K.	Nov. 18 1950- Dec. 10 1950	Dec. 20 1950- Jan. 20 1951
I.A.3-228 EX	"	"	"	"	"	"
I.A.3-229 EX	Hydrogen Gas Integrate Meter	Dry Type, Measurable Limit Lm^3/hr , Combined with Dryer and Safety	Shinagawa Seisakusho Nagoya	Shinagawa Seisakusho Nagoya	Sept. 7 1949	Dec. 10 1950
I.A.3-230 EX	Hydrochloric Acid Tank	Rubber lined Steel Tank Vol. 20 m^3	Yokohama Gomu K.K.	Yokohama Gomu K.K.	Shifted from Non Separation Plant	Dec. 10 1950
I.A.3-231 EX	Heating Tank for Boiler Feed Water	Jacketed Steel Tank Vol. 4 m^3	Home Made	--	Dec. 3 1950	Dec. 19 1950
I.A.3-232 EX	Measuring Tank for Liquor Caustic	Steel, Vol. 3 m^3	Home Made	--	Oct. 19 1950	Oct. 23 1950

Inventory No.	Type of Items	Operating Dimension	Name of Maker	Name of Seller	Date of Purchase or other Transaction by which Item was acquired	Date of Delivery into Plant
I.A.3-233 EX	Steam Flow Meter	Measurable Limit 10t/hr Attached with Orifice Plate	Hokushin Denki K.K.	Hokushin Denki K.K.	Dec. 18 1948	Dec. 10 1950
I.A.3-234 EX	"	"	"	"	"	"
I.A.3-235 EX	Combustion Gas Meter for Boiler	Measurable Range 0-20% in Carbon Dioxide	"	"	Oct. 3 1950	Jan. 16 1951
I.A.3-236 EX	Thermo electric High Temperature Indicator	Measurable Range 0-800° C.	"	"	Dec. 24 1949	"
I.A.3-237 EX	Draft Meter	Measurable Range 0- -50 ^{mm} in Water Column	"	"	Aug. 31 1949	"
I.A.3-238 EX	Combustion Gas Recording Meter	Measurable at 3 point	"	"	Sept. 30 1950	Nov. 20 1950
I.A.3-239 EX	Draft Meter	Measurable Range 0- -50 ^{mm} in Water Column	"	"	Aug. 31 1948	"
I.A.3-240 EX	Steam Pressure Recording Meter	Measurable Limit 10 kg/cm ²	Tokyo Kikai Kogyo K.K.	Tokyo Kikai Kogyo K.K.	Sept. 2 1950	Dec. 25 1950
I.A.3-241 EX	Level Gauge of Boiler Water	Eye Glass Type	Daiichi Kikan Seibi K.K.	Daiichi Kikan Seibi K.K.	Aug. 10 1950	Dec. 25 1950
I.A.3-242 EX	Thermo electric High Temperature Indicator	Measurable Range 0-1200° C. measurable at 6 points	Hokushin Denki K.K.	Hokushin Denki K.K.	Nov. 5 1949	Feb. 11 1951

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Inventory No.	Type of Items	Operating Dimension	Name of Maker	Name of Seller	Date of Purchase or other Transaction by which Item was acquired	Date of Delivery into Plant
II.B.1-49 EX	Direct Current Meter for Pannel Board	Measurable Limit 2,000 Amps.	Nishin Denki K.K.	Haruamu Co.	Oct. 24 1950	Nov. 30 1950
II.B.1-50 EX	"	"	"	"	"	"
II.B.1-51 EX	"	"	"	"	Nov. 5 1950	"
II.B.1-52 EX	"	"	"	"	"	"
II.B.1-53 EX	Direct Current Recording Meter for Pannel Board	Measurable Limit 8,000 Amps.	Yokogawa Denki K.K.	Tokima Co.	June 17 1950	Dec. 25 1950
II.B.1-54 EX	"	"	"	"	Dec. 12 1950	"
II.B.1-55 EX	A.C. Kilowatt Recording Meter	Measurable Limit 10,000 KW	"	"	Oct. 1 1950	"
II.B.2-20 EX (1)	Pannel Board for High Voltage Current	Attached Measuring Instruments Voltmeter 4500 V Amparemeter 100 A Kilowattmeter 600 KW O.C.B. 6900 V, 300 A	Nishin Denki K.K.	Haruamu Co.	April 18 1950	Oct. 18 1950
II.B.2-20 EX (2)	"	Attached Measuring Instruments Amparemeter 100 A Kilowattmeter 600 KW O.C.B. 6900 V, 300 A	"	"	"	"

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Inventory No.	Type of Items	Operating Dimension	Name of Maker	Name of Seller	Date of Purchase or other Transaction by which Item was acquired	Date of Delivery into Plant
II.B.2-20 EX (3)	Pannel Board for High Voltage Current	Attached Measuring Instruments Amperester 100 A Kilowattmeter 600 KW D.C.B. 6900 V, 300 A	Nishin Denki K.K.	Maruemu Co.	April 10 1950	Oct. 18 1950
II.B.2-20 EX (4)	"	"	"	"	"	"
II.B.2-21 EX	Earth Relay with Alarm	G.V. 4,500 V Attachment Zero Phase Current Transformer 4 3300/110 V P.T. 3	"	"	April 20 1950	"
II.B.2-22 EX	Pannel Board for High Voltage Current	Attached Measuring Instruments Voltmeter 4,500 V Amperester 100 A Kilowattmeter 600 KW	"	"	Oct. 19 1950	Dec. 25 1950
III.B.1-25 EX	Vertical Compressor	Single Cylinder Piston Dia. 4 1/2" Stroke 5 "	Washino Seiki K.K.	Washino Seiki K.K.	May 19 1950	Dec. 5 1950
III.B.1-26 EX	Rotary Compressor	Bore Dia. 1 1/2" Displacement 64 ft ³ /m Driven with 3HP Motor	Mikuni Heavy Ind. Co., Ltd.	Mikuni Heavy Ind. Co., Ltd.	Shifted from Non Reparation Plant	Feb. 2 1951
III.B.2-91 EX	Centifugal Pump for Caustic Liquor	Bore Dia. 2" Driven with 3HP Motor	Tanaka Kikai K.K.	Tanaka Kikai K.K.	"	"

INVOICE

Nippon Denko Co., Ltd. Oguni Factory
 Oguni-cho, Nishikishi-gun
 Yamagata Prefecture
 Tel. Oguni-13, 25, 29, 30

ORDERED FROM : Toa Gosei Chemical Industry Co., Ltd.
 8, 2-chome, Shibamura-cho
 Minato-ku, Tokyo

SHIPPED TO : Your Nagoya Factory
 17-23, Showa-cho, Minato-ku, Nagoya

YOUR ORDER DATE: Nov. 14 INVOICE NO. YS-901

YOUR ORDER NO. 269 INVOICE DATE : Nov. 18, 1950

OUR REF. NO. TOSHIKI 25-181 SHIPMENT METHOD: By Rail

SHIPMENT CHARG : Prepaid

PACK NO.	CLASS NO.	COMMODITY	NO.
15657- 15680	95	Hydrochloric Acid Synthetic Apparatus Chamber (BJ-60) Socket Pipe S-Bend U-Bend (non Hole).	2 6 14 2

DATE SHIPPED : Nov. 18

WAGON NO. TORA 3164

NO. OF PACKS : 24

TOTAL WEIGHT : 1,200 kgs

You would receive the goods after checking which we have shipped as above.

INVOICE

Nippon Denko Co., Ltd. Oguni Factory
 Oguni-cho, Nishikishi-gun
 Yamagata Prefecture
 Tel. Oguni-13, 25, 29, 30

ORDERED FROM : Toa Gosei Chemical Industry Co., Ltd.
 8, 2-chome, Shibatomura-cho,
 Minato-ku, Tokyo

SHIPPED TO : Toa Gosei Chemical Industry Co., Ltd.
 Nagoya Factory
 17-23, Showa-cho, Minato-ku, Nagoya

YOUR ORDER DATE : Dec. 14 INVOICE NO. YS-979

YOUR ORDER NO. 269 INVOICE DATE : Dec. 10, 1950

OUR REF. NO. TOSEKI 25-181 SHIPMENT METHOD: By Rail

SHIPMENT CHARG : Prepaid

PACK NO.	CLASS NO.	COMMODITY	NO.
15825- 15850	95	Hydrochloric Acid Synthetic Apparatus Vessel U-Bend with Hole Tower Section (involves fine Tubes and fragments)	18 2 4

DATE SHIPPED : Dec. 9

WAGON NO. : TORA 222

NO. OF PACKS : 28

TOTAL WEIGHT : 1,170 kgs

You would receive the goods after checking which we have shipped as above.

INVOICE

Sept. 7, 1949

Shinagawa Seisakusho Co., Ltd.
Nagoya Factory
57 Sakurada-cho, Atsuta-ku, Nagoya

SHIPPED TO : Toa Gosei Kagaku Kogyo K.K. Nagoya

We have shipped the good as follows.

COMMODITY	NO.	PRICE	AMOUNT
Dry Type Gas Integrate Meter	1	¥ 29,340	¥ 29,340

INVOICE NO. AN 193-1

INVOICE

Dec. 18, 1948

Hokushin Denki K.K. Nagoya Office
 One Hundred And Five Band
 Miyukihonmachidori, Naka-ku, Nagoya
 Tel. 2-2041

YOUR ORDER NO. E-128
 PACK STYLE : Wooden Box
 SHIPMENT METHOD : Rail Waggon

COMMODITY	NO.
Steam Flow Meter Contents 1. Flow Integrate Meter U-Tube, Float Type, Type F-12 Graduation 0-10 t/hr including Integrate Device expressing five effective Number Electric Source 200 V, 60 cycle	2
2. Contraction System Dia. of Pipe, 5" Gas Pipe Orifice Plate made with 13 Chrome Steel Water Box, F-91	2

Invoice No. AN 458

INVOICE

Oct. 3, 1950

Hokushin Denki K.K. Nagoya Office
One Hundred And Five Bank
Miyukihonmachidori, Naka-ku, Nagoya
Tel. 2-2041

SHIPPED TO : Toe Gosei Kagaku Kogyo K.K. PACK STYLE : Wooden Box
YOUR ORDER NO. D18-127 NO. OF PACKS : 1
DELIVERED AT : Your Plant SHIPMENT METHOD: Railway Waggon

COMMODITY	NO.
CO ₂ Reactor for Combustion Gas Meter Type SVLN ₂ Reactor (Type VI6N ₁), Cooler, Jet Type Suction Pump, Gas Flow Indicator and Others are attached on Metal frame.	1

ORDER RECEIPT

Dec. 24, 1949

Hokishin Denki K.K.

ORDERED FROM : Toa Gosei Kagaku Kogyo K.K. Nagoya

We hereby declare that we have received your order correctly as follows

Delivery Place : Your Plant
Payment Condition : As hitherto

FILE NO.	COMMODITY	NO.	AMOUNT	DATE OF SUPPLY
D18-469	Thermoelectric High Temperature Indicator Type 36 0-800° C.	1	¥ 11,000	Feb. 30

INVOICE NO. AN 458

INVOICE

Sept. 30, 1950

Hokushin Denki K.K. Nagoya Office
 One Hundred And Five Bank
 Miyukihonmachidori, Naka-ku, Nagoya
 Tel. 2-2041

SHIPPED TO : Toa Gosei Kagaku Kogyo K.K. PACK STYLE : Unpacked
 YOUR ORDER NO. D18-127 NO. OF PACKS : 5
 DELIVERED AT : Your Plant SHIPMENT METHOD: Motor Car

COMMODITY	NO.
Combustion Gas Meter	
1. Combustion Gas Recording Meter Type 51F-CO ₂ Immersed Type Indication Range 0-20% CO ₂ , 0-600° C. Double Indicating Measurable 3 points for each of gas constituent and temperature Attachment Recording paper graduated into 100 divisions Electric source 100 V, 60 cycle No. 10421	1
2. Reactor for CO ₂ Gas Type V16N	1
3. Connecting Box Type V21N	1
4. Gas Extractor and Filter	1

INVOICE

Aug. 29, 1950

Tokyo Kiki Kogyo K.K.
Business Department
Shipment Section

ORDERED FROM : Toa Gosei Kagaku Kogyo K.K.

YOUR ORDER NO.	FILE NO.	COMMODITY	NO.
107-86	2111	Pressure Recording Meter	1
		Attachment	
		Chart	100 Sheets
		Ink and Pen	1
		Locks	1

INVOICE

Aug. 10, 1950

Daiichi Kikan Seibi K.K.
Shimizucho, Kita-ku, Nagoya
Tel. 4-8132

SHIPPED TO : Toa Gosei Kagaku Kogyo K.K.

We have shipped as follows.

COMMODITY	NO.	AMOUNT
Level Gauge for Boiler Water indirect indicating	1	¥ 20,000
	TOTAL	¥ 20,000

775013

ORDER RECEIPT

Nov. 5, 1949

Hokushin Denki K.K.

ORDERED FROM: Toa Gosei Kagaku Kogyo K.K. Nagoya

We hereby declare that we have received your order correctly as follows.

Delivery Place : Your Plant
 Payment Condition : As hitherto

FILE NO.	COMMODITY	NO.	AMOUNT	DATE OF SUPPLY
D18-415	Thermoelectric High Temperature Indicator 0-1200° C.	1	¥ 9,800	Nov. 10
	Thermocouple Terminal J5 300mmL x 10mmφ Protected with Porcelain Tube	1	¥ 1,500	

INVOICE NO. 32-15

INVOICE

Nov. 9, 1950

MARUEMU CO.
 Nagoya Business Office
 (Agent for The Nishin Denki K.K.)
 3-3, Hirokojideri, Naka-ku, Nagoya
 Tel. 23-2503

ORDERED FROM : Toa Gosei Kagaku Kogyo K.K. Nagoya

DELIVERED AT : Your Plant

SHIPMENT METHOD : Motor Truck

You would receive the following goods after checking
 which we have shipped.

SHIPMENT DATE	YOUR ORDER NO.	COMMODITY	NO.	PRICE	AMOUNT
Oct. 24	4452	Direct Current Meter for Pannel Board 2,000 A Attached with Shunt and others	2	¥ 15,100	¥ 30,200
Nov. 5	"	"	"	"	"
		SHIPMENT CHARG			¥ 6,500
			Total		¥ 60,900

INVOICE

June 17, 1950

Tokiwa-Co.
1-25, Yagumadori, Nakagawa-ku, Nagoya
Tel. 2-2516

ORDERED FROM : Toa Gosei Kagaku Kogyo K.K.
Nagoya Factory

YOUR ORDER NO. D-18-39

DESCRIPTION : One of the two sets you ordered

COMMODITY	NO.	PRICE	AMOUNT
Direct Current Recording Meter KR-1 Type 8,000 Amps. 100 mV Attached Shunt Made by Yokogawa Denki Seisakusho	1 Set	¥ 59,700	¥ 59,700

As we have shipped above goods, you would receive them upon confirmation and return the enclosed receipt.

INVOICE

Dec. 12, 1950

Tokiwa Co.
1-25, Yagumadori, Nakagawa-ku, Nagoya
Tel. 2-2516

ORDERED FROM : Toa Gosei Kagaku Kogyo K.K.
Nagoya Factory

YOUR ORDER DATE: : June 13, 1950

YOUR ORDER NO. D-18

COMMODITY	NO.	PRICE	AMOUNT
Direct Current Recording Meter for Pannel Board KR-3 Type 8,000 A, 100 mV	1 Set	¥ 59,700	¥ 59,700
Attached Shunt 8,000 A, 100 mV			
Made by Yokogawa Denki Seisakusho			

As we have shipped above goods, you would receive them upon confirmation and return enclosed receipt.

INVOICE

Oct. 1, 1950

Tokiwa Co.
1-25, Yagumadori, Nakagawa-ku
Nagoya
Tel. 2-2516

ORDERED FROM : Toa Gosei Kagaku Kogyo K.K.
Nagoya Factory

YOUR ORDER NO. D-18-163

DESCRIPTION : Officially approved by
Chube Electric Distribution Co., Ltd.

COMMODITY	NO.	PRICE	AMOUNT
A.C. Kilowatt Recording Meter KR-32M 10,000 KW 60 cycle (11,000 ^V /110 ^V 600/5 ^A) Made by Yokogawa Denki Seisakusho	1 Set	¥ 32,760	¥ 32,760

As we have shipped above goods, you would receive them upon confirmation and return the enclosed receipt.

INVOICE NO. 25-36

INVOICE

April 10, 1950

MARUEMU CO.
 Nagoya Business Office
 (Agent for The Nishin Denki K.K.)
 3-3, Hirokojitori, Naka-ku
 Nagoya
 Tel. 23-2503

ORDERED FROM : Toa Gosei Kagaku Kogyo K.K. Nagoya

DELIVERED AT : Your Plant

SHIPMENT METHOD : By Rail Waggon, landed at Sasashima Station

You would receive the following goods after checking
 which we have shipped.

YOUR FILE NO.	COMMODITY	NO.	PRICE	AMOUNT
D 17-221	Pannel Board for High Voltage Current 3,300 V, 3 ϕ , 100 A, 60 cycle	1		¥ 65,200
D 17-222	"	3	¥ 62,700	¥ 188,100
			TOTAL	¥ 253,300

YOUR ORDER NO. 3149

INVOICE NO. 26-3

INVOICE

April 20, 1950

MARUENI CO.
Nagoya Business Office
(Agent for The Nishin Denki K.K.)
3-3, Hirokojitori, Nakaku
Nagoya

ORDERED FROM : Toa Gosei Kagaku Kogyo K.K. Nagoya

DELIVERED AT : Your Plant

SHIPMENT METHOD : By Rail Waggon, landed at Sasashima Station

You would receive the following goods after checking
which we have shipped.

YOUR ORDER NO.	COMMODITY	NO.	AMOUNT
2995	Earth Relay with Alarm 3300 V, 3 ϕ , 60 cycle YOUR FILE NO. D17-10	1	¥ 100,000

INVOICE NO. 31-31

INVOICE

Oct. 18, 1950

MARUEMU CO.
 Nagoya Business Office
 (Agent for The Nishin Denki K.K.)
 3-3, Hirokojidori, Naka-ku,
 Nagoya
 Tel. 23-2503

ORDERED FROM : Toa Gosei Kagaku Kogyo K.K. Nagoya
 DELIVERED AT : Your Plant
 SHIPMENT METHOD : Motor Truck

You would receive the following goods after checking
 which we have shipped.

SHIPMENT DATE	YOUR ORDER NO.	COMMODITY	NO.	PRICE	AMOUNT
Oct. 14	6647	Pannel Board for High Voltage Current 3 φ, 3,300 V, 60 cycle, 100 A.	1	¥ 65,500	¥ 65,500

INVOICE

May 19, 1950

Washino Seiki Trading Co., Ltd.
Business Department
3-chome, Iwaidori, Naka-ku, Nagoya

SHIPPED TO : Toa Gosei Kagaku Kogyo K.K.

You would receive the following goods after checking
and return the enclosed another sheet which I wish you may sign.

COMMODITY	NO.
4½" x 5" Compressor	1

File

APPLICATION

30 March 1951

TO : Governor of Aichi Prefecture

FROM : Toa Gosei Kagaku Kogyo K.K. Nagoya
17-23, Showacho, Minatoku, Nagoya
Code No. 01-87

SUBJECT : Application for the Confirmation of Ex Equipments

We wish that the following equipments shall be permitted as
Ex equipments which are reconstructed newly in the custodian area.

Toa Gosei Kagaku Kogyo K.K. Nagoya

Ikuma Nonaka.

Chief Custodian
Managing Director

Ikuma Nonaka

Inventory No.	Type of Items	Operating Dimension	Name of Maker	Name of Seller	Date of Purchase or other Transaction by which Item was acquired	Date of Delivery into Plant
I.A.1-309 ~ 436 EX	Electrolytic Cell Allenmoore A type (Diaphragm type)	Voltage 38 Volts Current 1500 Amps. Production NaOH 50 kgs/day	Main Body (Concrete) Home Made Attachments were purchased		from Nov. 1950 to March 1951	from Nov. 1950 to March 1951
I.A.3-243 EX	Level Tank for Brine	Steel 310 ^{mm} x760 ^{mm} x600 ^{mm}	Home Made		25 Jan. 1951	25 Jan. 1951
I.A.3-244 EX	Stoneware Fun	Bore Dia. 80 ^{mm} Motor 2HP 1700 R.P.M.	Nippon Gaisi Gaishi Co.,	Nippon Gaisi Gaishi Co.,	12 March 1951	12 March 1951

present of EX m/c items 225
 application of EX m/c " 3
 Total of EX m/c " 228

Confirmed by J. Ishida of aichi/PE
 date 29 mar 1951

APPROVED
 E. F. Jourd
 Economics Div. THCAR
 Date 26 Mar. 51
 by Y. Yamamoto

59

File

APPLICATION

May 10 1950

TO: : Tokai Hokuriku Civil Affairs Regional Team

THRU : Aichi Prefectural Liaison Office

FROM : Toa Gosei Chemical Industry Co., Ltd.
Nagoya Branch, Soda Division
17-23 Showa-cho, Minato-Ku, Nagoya

SUBJECT : Application for the confirmation of EX machines

Application is for the equipments listed on the attached sheets which were newly arranged within the custody area for the improvement of Caustic manufacturing.

These equipments were purchased in recent days or made at home otherwise shifted from non reparation plants.

APPROVED
E. F. Jourd
 E. F. Jourd DAC
 Economics Div. TMM

Date *8 June 50*
 by *G. Yamamoto*

Toa Gosei Chemical Industry Co., Ltd. Nagoya

Seiichi Miyamura
 Custodian:

Seiichi Miyamura

Inventory number	Type of item	Operating dimension	Name of maker	Name of seller	Date of purchase or other transaction by which item was acquired	Date of delivery
I.A.1 211-308 EX	Electolytic cell Allenmoor A type (Diaphragm type)	Voltage 3.8 volts Current 1.500 Amps. Production per day NaOH 50 kgs.	Main body (concrete) Home made Attachments were purchased.		Jan.-March 1950	Jan.-March 1950
I.A.3 199-200 EX	Stone ware fun	Bore dia. 80 mm. Motor 2HP, 1700 R.P.M.	Nippon Gaishi Co.,	Nippon Gaishi Co.,	Feb. 14 1949	Jan. 9 1950
I.A.3 -201 EX	Steel fun	Bore dia. 200 mm. Motor 2HP, 1700 R.P.M.	Unknown	Unknown	Shifted from chlorsulfonic acid plant	Jan. 9 1950
I.A.3 -202 EX	Concentration meter for liquor Caustic	Attached with im- mersed type meas- uring instrument	Hokushin Electric Works Co.,	Hokushin Electric Works Co.,	Jan. 20 1949	Jan. 11 1950
I.A.3 -203 EX	Level tank for brine	Steel, 310 ^{mm} x 760 ^{mm} x 610 ^{mm}	Home made		Jan. 10 1950	Jan. 15 1950
I.A.3-204-207 EX	Water seperator for hydrogen	Steel, Dia 500 ^{mm} , Height 1,000 ^{mm}	Home made		Feb. 7 1950	Feb. 14 1950
I.A.3 -208-209 EX	Stone ware bottle for hydrochloric acid	Vol. 1500 l.	Nippon Gaishi Co.,	Nippon Gaishi Co.,	These were shifted from chlorsulfonic acid plant	Mar. 27 1950
I.A.3 -210-211 EX	Chlorine gas cooler	Stoneware	Ina Seito Co.,	Ina Seito Co.,	March 31 1950	Apr. 13 1950

APPROVED

E. F. Jouard DAC
Economics Div. THCAR
Date _____

Inventory number	Type of item	Operating dimensions	Name of maker	Name of seller	Date of purchase or other transaction by which item was acquired	Date of delivery
I.A.3 -212 EX	Measuring tank for liquor Caustic	Steel, Vol. 3,000 l.	Home made		March 29 1950	April 7 1950
I.A.3 -213-220 EX	Storage tank for liquor Caustic	Steel, Vol. 25,000 l.	Home made		These were shifted from sodium nitrate plant	Feb. 3 1950
I.A.3 -221-222 EX	Stone ware bottle for hydrochloric acid	Vol. 1,000 l.	Takayama Kozun Co.,	Takayama Kozun Co.,	These were shifted from chlorosulfonic acid plant	
I.A.3 -223-224 EX	Chlorine gas accumulator	Steel, Dia. 800 ^{mm} Height 1,300 ^{mm}	Home made		Shifted from chlorosulfonic acid plant	April 20 1950
I.A.3 -225-226 EX	Hydrochloric acid synthesizing apparatus	Silica tube Assembly	Nippon Denko Co.	Nippon Denko Co.,	March 5 1950	March-April 1950
		Safety tank for hydrogen, steel	Home made		March 14 1950	"
		Safety tank for chlorine, steel	Home made		March 8 1950	"
		Rotary vacuum pump for hydrogen, Bore dia. 1 1/2" Motor 1 HP, R.P.M. 900	Mikuni Heavy Ind. Co.,	Mikuni Heavy Ind. Co.,	April 23 1949	"
II.B.1-45-48 EX	Magnetic switch	Oil immersed 220v./300A.	Nippon Electric Manufacturing Co.,	Nishiki Sangyo Co.,	Dec. 20 1948	Feb. 7 1950

E. F. Jouard DAC
 Economics Div. THCAR
 Date _____

Inventory number	Type of item	Operating dimension	Name of maker	Name of seller	Date of purchase or other transaction by which item was acquired	Date of delivery
III.B. 1-22 EX	Rotary vacuum pump	Bore Dia 2" Motor 5 HP, 1800 R.P.M.	Mikuni Heavy Ind. Co.,	Mikuni Heavy Ind. Co.,	April 30 1949	Jan. 18 1950
III.B.1-23 EX	Vertical compressor for chlorine charging	4 1/2" x 5" Motor 5 HP, 1800 R.P.M.	Washino Seiki Co.,	Washino Seiki Co.,	Nov. 15 1949	Feb. 5 1950
III.B.1 -24 EX	Vertical compressor for hydrochloric acid charging	4 1/2" x 5" Motor 5 HP, 1800 R.P.M.	Washino Seiki Co.,	Washino Seiki Co.,	March 8 1950	March 18 1950
III.B.2 -89 EX	Sand pump for brine	Bore Dia. 3" Motor 5 HP, 1800 R.P.M.	Yodogawa Pump Manufacturing Works	Hunobiki Kogyo Co.,	June 7 1949	Jan. 26 1950
III.B.2 -90 EX	Ariron glandless pump for sulphuric acid	Bore Dia. 40 ^{mm} Motor 5 HP, 1700 R.P.M.	Kyodo Machine Manufacturing Works	Kyodo Machine Manufacturing Works	Oct. 6 1949	Jan. 29 1950

Total No. 135

APPROVED

E. F. Jouard DAC
Economics Div. THOR
Date _____

20 May '50
Confirmed by N. Takimoto
Engineer of Aichi Pref.

送荷案内書

名古屋市中区昭和町
 東亜合成
 化学工業株式会社 中
 寫送附先 日横貨名古屋支店御中
 弊東京事務員
 出張員

第 138 號
 昭和 25 年 4 月 13 日

玉野市玉拾番地
 三井造船株式会社
 業務部運輸課

下記ノ通り本日御發送申上候間御查收被下度候也

御注文番號 _____ 運送種別 小口扱
 弊製修番號 P96045 運送船名又 4-13 ④ 364 當地扱店 宇野
 御引渡場所 _____ 貨車番號 _____ 貴地扱店 名古屋支店取止
 運賃 元拂 保險 _____

荷造記號及番號	荷姿	荷造個數	重量	品名並ニ寸法	個數
	箱	4	1.385 kg	カードホルダ(左)	37枚
				" (右)	32枚
(分級分3回完級)					
(累計 左80枚 右75枚)					
			25	4 28	
			25	4 28	

御願 本書添付ノ着荷通知書ハ代金請求ノ節必要ノ場合有之候ニ付現品御受領ノ上ハ御受領月日御記入御捺印ノ上必ラズ御返送被下度御願申上候

No. Ka. 94

Invoice

April 13 1950

Mitsui Ship Building Co., Ltd.
 Management Division, Transport Section
 10 Tama Tamano

To: Toa Gosei Chemical Industry Co.,
 Showa-cho Minato-ku Nagoya
 Copies to
 Nippon Machine Export and Import Co., Nagoya Branch
 Our Tokyo Office
 Our Agent in Tokyo

We have to-day dispatched the following goods. Please
 receive them upon inspection.

Manufacturing No.	P 96045
Method of transport	By freight
Freight Car No.	4/13 Hiroshima 364
Freightage	Prepaid
Forwarding Agent	Marutsu Uno
	Landed at Nagoya East Port Station

Package Style	No. of Packages	Weight	Name and Size	No. of Articles
Wooden Cases	4	1.385 kgs.	Cathode Plate	
			Left	37
			Right	32

Your order have been supplied perfectly by this third supply.
 Total number supplied. Left 80, Right 75.
 These were used for the construction of diaphragm cells.

納品書

假受取票No.

東京合成化学工業株式会社

納入者 南部製作所

電話南(32)番

注文番	No.	納入	昭和25年 1月 27日		
品名	規格	数量	単價	金額	
D10-2	隔膜電解槽用	2333			
	7-ミナル加工	3000	250	25500-	
	25.	1.	27		
	深				

要求係

買入No.

Invoice

Jan. 27 1950

Nanbu Seisakusho

To: Toa Gosei Chemical Industry Co.,

Name	No. of Articles	Price a-piece	Sum
D10-2 terminal for diaphragm cell	3,000	8,50	25,500,00

These were used for the construction of the diaphragm cells.

納品書

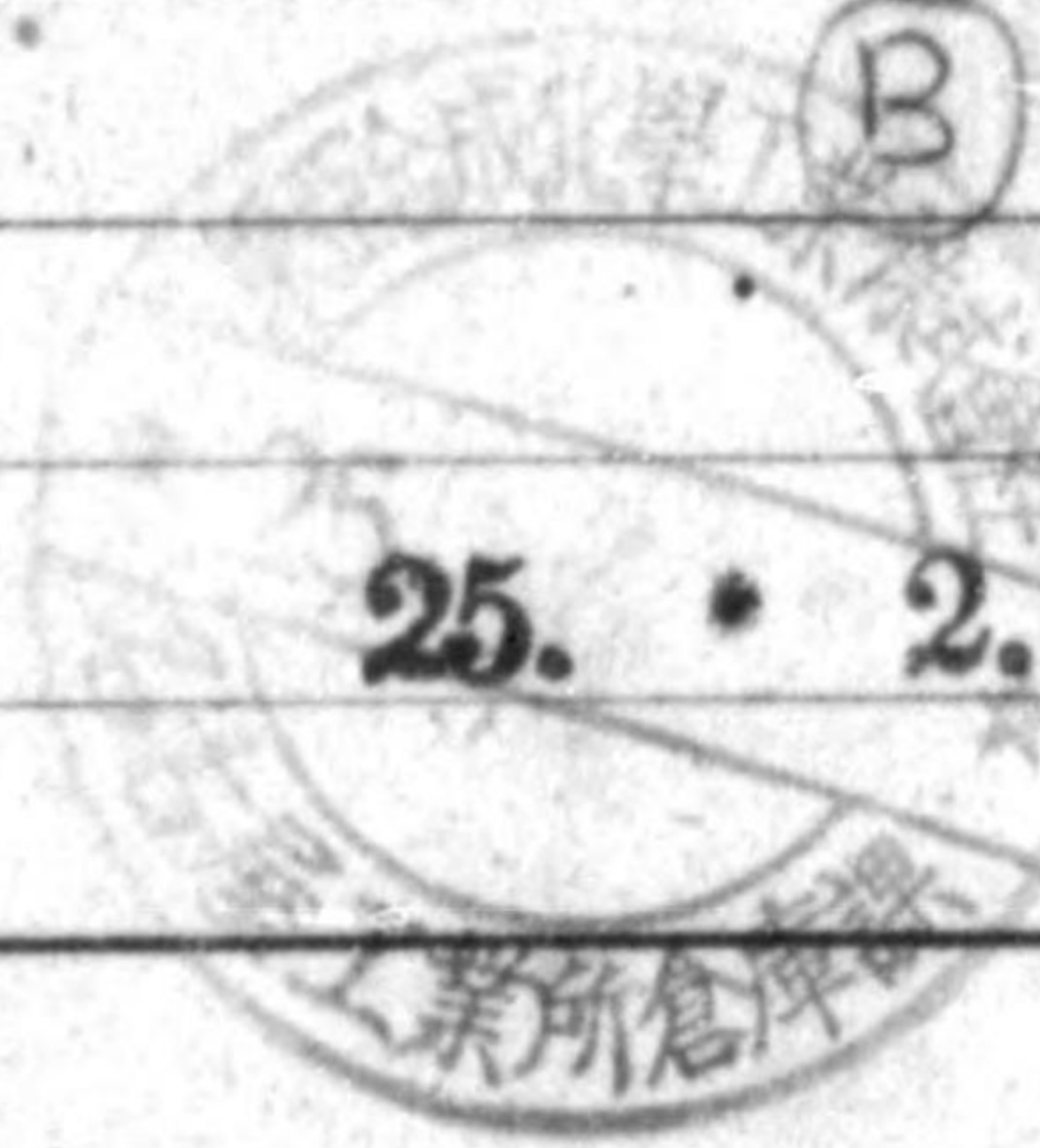
假受取No.

東亞合成化学工業株式会社御中

納入者 南部製作所

電話 南(32)番

注文 番 號	No.	納入	昭和25年2月4日		
品 名 形 格		數 量	單 價	金 額	
D10-63 陰極板綽付材					
(A)		150 ¹²⁰	105-	15750-	
(B)		150 ¹²⁰	80-	12000-	
25. * 2.		5			
					#2581



要求係
買入No.

納品書

假受取票No.

東亞合成化學工業株式會社

名古屋工業所 御中

納入者 南部製作所

電話南(32) 番

注文番 No. 納入 昭和25年2月17日

品名	規格	數量	單價	金額
Dio-63 陰極收締用材料				
	(A)	103	105-	10815-
	(B)	100	80-	8000-
		25		7
#2581				

要求係

買入No.

納品書

東亞合成化學工業株式會社

名古屋工業所 御中

納入者 南部製作所

電話南(32) 番

注文番號 No. 納入 昭和25年2月11日

品名	規格	數量	單價	金額
D10-63 陰極板 締付ホト				
	(A)	120 ^個	105-	12600-
	(B)	120 ^個	75-	9000-
		25	2	11
		#258		

要求係

買入No.

納品書

假受取票No.

東亞合成化学工業株式会社御中

納入者 南部製作所

電話南(82)番

注文 番 號	No.	納入	昭和 25 年 12 月 8 日		
品 名	形 格	數 量	單 價	金 額	
D10-63 陰極板 縮片 149					
	(A)	105 105	105-	15750-	
	(B)	150 組	80-	12000-	
	25.	2.	8		
#7581					
要求係					
買入No.					

納品書

假受取票No.

東京合成化学工業株式会社 御中

納入者 南部製作所

電話南(32) 番

注文 番 號	No.	納入	昭和 25 年 2 月 2 日		
品 名	形 格	數 量	單 價	金 額	
D10-63 陰極板綽件 批					
	(A)	80	105.-	8400.-	
	(B)	80	80.-	6400.-	
	25.	2.			
			#2581		

要求係

買入No.

納品書

假受取票No.

御中

納入者 南部製作所

電話南(32) 番

注文番 No. 納入 昭和25年 1月 30日

品名	規格	數量	單價	金額
Du-63 陰極板	締付ホ-ル	148	105-	15750-
	(A)	150 148		
	(B)	150	80-	12000-
		25	1	30
			#2581	

要求係
買入No.

Invoice

Feb. 4 1950

Nambu Seisakusho

To: Toa Gosei Chemical Industry Co., Ltd.

Name	No. of Articles	Price a-piece	Sum
D10-63 Bolt for cathode box	A 150	105,00	15,750,00
	B 150	80,00	12,000,00

These bolts were supplied dividedly in six times. Total number supplied amounts to 750 for each of A and B.

These were used for the construction of diaphragm cells.

出 荷 案 内

東亞合成化學工業株式會社 御中

昭和 28 年 12 月 16 日
 理化學用・器械專門
 理化學用硝子一般
 度量衡・計量器

謹啓毎々御引立=預り誠=有難ク御禮申上候豫テ御下命相受居り候
 品下記ノ通り 便 個々以テ發送仕り候間貴着ノ上ハ御査
 收被下度萬一破損品不足等ノ事故有之候節ハ御一報賜度御願申上候

株式會社 小澤製作所名古屋支店
 名古屋市中區東袋町二丁目二番地
 電話東④八七二二番

品 名	數量	單 價	金 額	摘 要
隔膜電解槽用				
電解液滴下曲管 <small>左側</small>	150	120-	18,000.00	F3-119
" <small>右側</small>	150	120-	18,000.00	F3-1260
		24	18	15

Invoice

Dec. 16 1949

Ozawa Seisakusho Co.,
Nagoya Branch
2-2 Fukuro-machi Naka-ku Nagoya
Tel. East (4) 8722

To: Toa Gosei Chemical Industry Co.,

Name	No. of Articles	Price a-piece	Sum
Bending glass tube for electrolyte discharging			
Left E 3-1191	150	120,00	18,000,00
Right E 3-1260	150	120,00	18,000,00

These were used for the construction of the diaphragm cells.

納品書

No.

東工場

昭和26年12月13日

度量衡器 計量器 販賣
理化學器械硝子製品

東亞合成化学
名古屋

殿

二村製作所

名古屋市東區杉ノ町一ノ一
電話 東④二〇六九番

下記之通り納入候也

品名	数量	単價	金額	摘要
眼罩撈巾 5-2	150	60.00	9,000.00	F3.1112
新機油	1		75.00	F3.1114
50	3	770.00	2,310.00	F3.1006
100	10	380.00	3,800.00	F3.1011
	24	12	14	

Invoice

Dec. 13 1949

Futamura Seisakusho
1-1 Sugino-cho Higashi-ku Nagoya
Tel. East (4) 2096

To: Toa Gosei Chemical Industry Co.,

We have dispatched as follows.

Name	No. of Articles	Price a-piece	Sum
Glass gauge for diaphragm cell E 3-1192	150	60,00	9,000,00

These were used for the construction of the diaphragm cells.

納品書

No. _____

昭和 28 年 1 月 20 日

東亞合成化学株式会社

有限
会社

中京硝子商會

下記之通り納品仕候間御查收被下度候

東工場

名古屋市南區明治町一ノ五
電話瑞穂(8)3585番

品名	数量	単價	金額
E3-31 共栓加 ¹⁰⁰⁰⁰ 瓶	50	2100	105000
E3-19 塩化 ²⁵ 下持 ¹ 特殊 ²⁰ 水 ²⁰ 管	25	11000	275000
	25	1	20

納

昭和25年 / 月 / 日

東亞合成化學株式會社

有限會社

中京硝子商會

下記之通り納品仕候間御査收被下度候

名古屋市南區明治町一ノ五
電話 瑞穂 (8) 3585番

品名	數量	單價	金額
爐水用下用	25	1.	5
特殊ガラス	50	141.70	7177.00
E3-874	25		

納品書

No. _____

昭和25年1月16日

東亞合成化學株式會社

有限會社 中京硝子商會

名古屋市南區明治町一ノ五
電話瑞穂(8)3585番

下記之通り納品仕候間御査収被下度候 東工場

品名	數量	單價	金額
隔膜電解槽用	120 枚	14000	16800
塩水滴下特殊ガラス管			
E-23 系統		175	
25. 1	16		

納品書

No. _____

昭和 25 年 1 月 19 日

東亞合成化學株式會社

有限會社

中京硝子商會

下記之通り納品仕候間御查收被下度候

東亞

名古屋市南區明治町一ノ五

電話 南(三)七八九

品名	數量	單價	金額
隔膜溶解槽用	128本	14000	1820000
塩水清下特殊	128本		
E23, E3-19			
	25	1	19

Invoice

Jan. ~~June~~ 20 1950

Chukyo Glass Co.,
1-5 Meiji-cho Minami-ku Nagoya
Tel. Mizuho (8) 3585

To: Toa Gosei Chemical Industry Co., Ltd.

We have forwarded the following goods.
Please receive upon inspection.

Name	No. of Articles	Price a-piece	Sum
E 3-31 Wide opening glass bottle with plug, 100 c.c.	50	21,00	1,050,00
E 3-19 Specific glass tube for brine charging	2	140,00	280,00

Glass tubes were supplied dividedly in four times. Total number
supplied amounts to 300. These were used for the construction
of the diaphragm cells.



出荷案内書

No. 48284

(御注文先)

名古屋合資子会社

御中

昭和 24 年 2 月 14 日

(納入者)

日本碍子株式会社
 名古屋市瑞穂区堀田通二丁目
 電話瑞穂 〇 代表一五八一番
 電略発信ニカ受信「アツタ」ニチガイ

(御届先)

名古屋

御中

1期目1084
2期目1107
3期目1084



下記ノ通り出荷致候間貴着御查收被下度此段御案内申上候也

受渡場所		發 驛		熱 田 驛		着 驛		驛 抜		箱 數		箱 號	
發 送 月 日		昭 和		年		月		日		運 送		號 貨 車 番 號	
貴 註 文		品 番		品 名		荷 造 明 細		數 量		單 價		金 額	
年	月	日	番 號			入 數	荷 姿	荷 數					摘 要
28	10	25	E261	J1751	40型機軸ギョブ修理 カ2-02 カツブリンク先子1ヶ既取 試#2084 試#6014		本機シ	#386	1	12	400.00	22	22920
28	11	12	E277	N27010	RO型機軸修理#2099 試#1980		本機シ	#622	1	16	200.00		
28	10	25	E261	J1046	RO型機軸修理 エーカナシ 試#2085 試#1988		本機シ	#621	1	7	800.00		
28	11	12	E277	N27005	RO1機軸 試#2096 試#1987		本機シ	#622	1	16	100.00		

Han 234

Invoice

Feb. 14 1949

Nippon Gaishi Co., Ltd.
2-chome Horitadori Mizuho-ku Nagoya
Tel. Mizuho 1581

Orderer Toa Gosei Chemical Industry Co., Nagoya Branch
Delivery Place Same above

The following goods have been forwarded. Please
receive them upon inspection. Transported by track.

Date of Order	Order No.	Machine No.	Name	Package Style
Nov. 12 1948	E 377	N 27019	80 mm Fun repaired	Uncovered
Nov. 12 1948	E 377	N 27005	80 mm Fun repaired	Uncovered

No. AV287

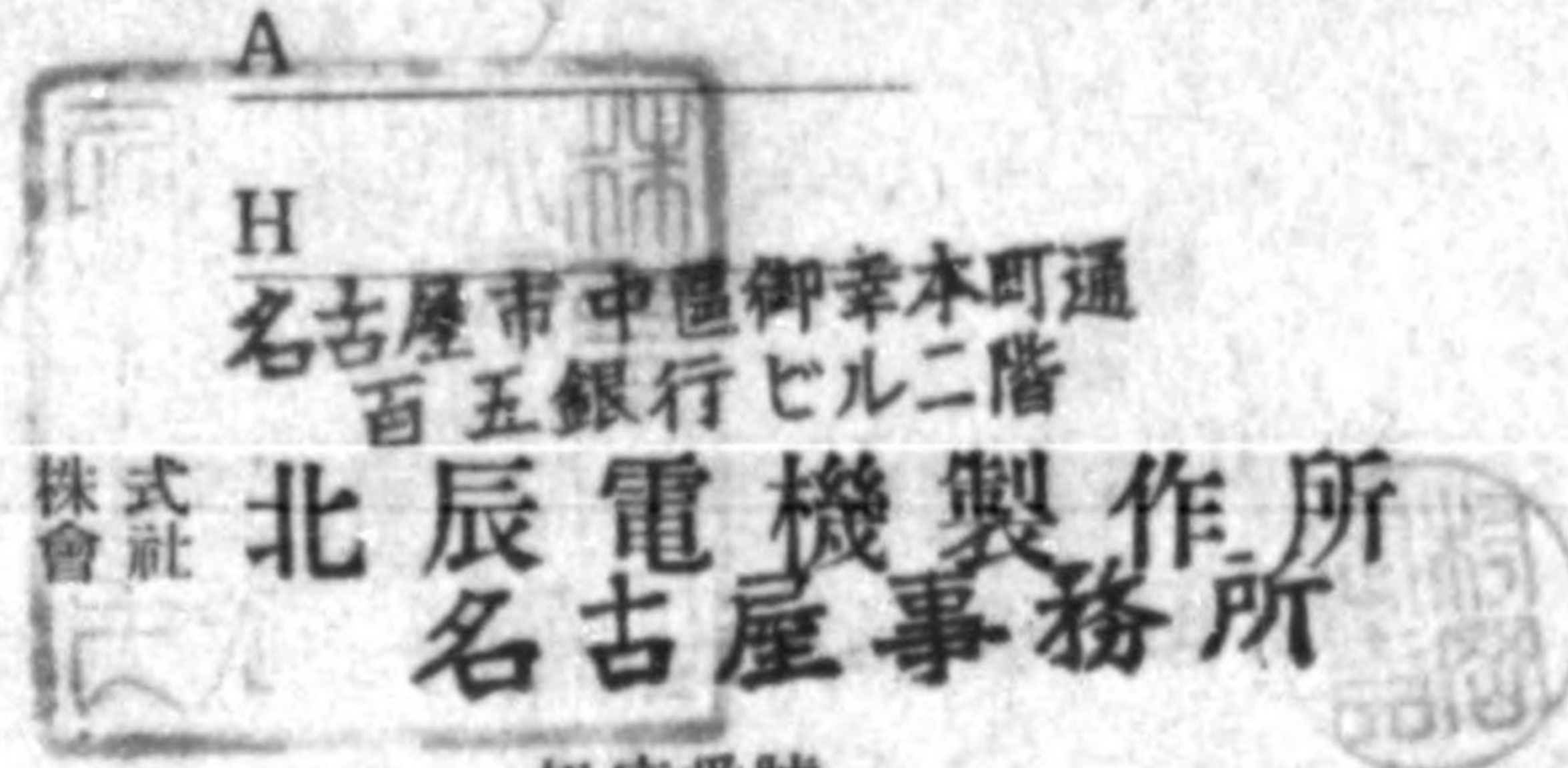
送 附 書

昭和 23 年 12 月 18 日

東亜化成工業株式会社

名古屋工業所 御中

下記ノ通り御送附申上候也



受渡場所 貴所

御注文番號 E263

扱店

扱店番號

荷 姿 木箱

荷 數

個

運送方法 小口扱

項	摘	要	數	量
#157	苛性曹達濃度計			
	内 譯			
1	苛性曹達濃度指示計 型式 136 NaOH		個	1
	目盛 20~45% 埋込型			
	電源 200V 60~			
2	電源筈 型式 222		個	1
3	挿入型差信器 型式 14		個	1
	温度補償装置付 (20~40℃ 30℃標準)			
	6芯キャパシタ一線 5米付			
	(以 上)			

完納



NO. AN 287

Invoice

Dec. 18, 1948

Dec. 18, 1948

Hekushin Electric Works Co., Ltd.
 Nagoya Business Office
 c/o The One Hundred and Five Bank Bld.
 Miyukihonmachidori Naka-ku Nagoya

To: Toa Gosei Chemical Industry Co., Nagoya Branch

We have sended the following goods.

Delivery Place	Your plant
Order No.	E 263
Package Style	Wooden cases
Method of Transport	By freight

Description	No. of Articles
Concentration meter of liquor Caustic	
Details	
1. Indicator of Caustic concentration	1
Type	136 NaOH
Indication range	20/45%, Immersed type
Electric source	200 v. 60 cycle
2. Electric source box	1
Type	V 22
3. Immersed type measuring instrument	1
Type	V 14
Accessories	Cancelling device for temperature effect (20-40° C. Standard 30° C.) Cap tire cord of six threads, 5 m.

A No. N-20-B

出 荷 案 内 書

新工業所
東亜合成化学工業株式会社 殿

昭和 25 年 3 月 24 日

愛知縣知多郡常滑町
伊奈製陶株式会社
電話代表七〇番

下記の通り出荷致候間御引合被下度此段御案内申上候
追而出荷後の破損は弊社其の責に任じ不申候

御注文請書番號	77	俵數		發送地		荷扱店		保		引合	
到着地扱店	港野							檢算		主任	
運賃	兩元 拂	受渡場所						自動車便			
御注文書月日	昭和 年 月 日	納入先									
御注文書番號	3021	納入先	名古屋市 東 西倉庫								
品番	品名	等級	一俵入數	俵數	員數	單價	金額	備	考		
	耐酸器							整理番号			
内訳	生塩素ガス1-7-1	1		3178	2	3330000	6660000	D-15-70			
1.	本体				49						
2.	6寸 SP 直器	L 1.200 ^{mm}			48						
3.	" SP V 字器	300x180 ^{mm}			12						
					トランク運賃		40000				
							67,000.00				



No. H-20-B

Invoice

March 24 1950

Ina Seito Co., Ltd.
Tokoname-cho Chita-gun Aichi Pre.
Tel. 70

To: Toa Gosei Chemical Industry Co., Nagoya Branch

We would advise you for your check that the following goods have been forwarded. We are not responsible for the damages after forwarding

Receiving No. of Order	77
Freitage	Forward paid
Method of Transport	By track
Order No.	Nagoya 3021
Delivery Place	Your Co., East storehouse

Name	No. of Articles	Price a-piece	Sum
Chlorine gas color made with acid proof stoneware	2	33,300,00	66,600,00
Details			
1. Main body	4		
2. 65 mm. SP Straight pipe	48		
3. 65 mm. SP U Bend	12		
Freitage			400,00
Total sum			6,700,00

常形-417(田)
A-K-50組

送 状

H (特 意)

昭和 年 月 日
御注文書No. 1月9日
御注文書No. 201
御注文書No. 石27-144

日本電典株式会社
小 國 製 造 所
山形新西巻郡小國町
電話小國局-三・二五・二A・三〇

(第 2 書集金) (完 納)

請求先 東亞合成化学工業株式会社 御中
購買部資材課
東京都芝田村町2018

送先 岡左冬吉屋工業所 御中
名古屋市港區昭和町17の23

荷印 送 状 No. 1955
日 附 昭和 25 年 2 月 27 日

直扱又へ運送店振 運送費額 取 扱
着 振 名 振 運費御届先迄 貴 方持 元 換

荷 番 號	容 器	容 積 x 重 量	分 類 番 號	型 録 番 號	品 名	数 量	單 價	金 額
			75	東亞合成	成 機 部 装 置			
					スワーセクション	4		
10759-10794					同 上 部 管	4		
出荷月日	2-22				ユーバンド	2		
甲片番號	129				8 ベント	14		
下率	12652				ソケットパイプ	4		
					ベツセル	9		
					チエン合 ー 計	2		

函 數 36 個
合計才換 2500K
又へ重量

上 部 ノ 通 リ 機 驗 致 シ マ レ ン カ ラ 御 査 収 下 サ イ

No. 1955

Invoice

Feb. 27 1950

Nippon Denko Co., Ltd.
Koguni Manufacturing Works
Koguni-cho Nishiokishi-gun Yamagata Pre.
Tel. Koguni 13, 25, 29, 30

To: Toa Gosei Chemical Industry Co., Ltd.
Purchase Division
2-8 Tamura-cho Tokyo

Delivery Place Toa Gosei Chemical Industry Co.,
Nagoya Branch
17-23 Showa-cho Minato-ku Nagoya

Date of Order Jan. 9 1950

Order No. 201

Receiving No. 24-144

Pack No.	Classification No.	Name	No. of Articles
10759-10794	93	Hydrochloric acid synthesizing apparatus	
		Tower Section	4
		Pipe for tower section	4
		U-Bend	4
		S-Bend	14
		Socket pipe	4
		Vessel	9
		Combustion chamber	2

Date of dispatch Feb. 22

No. of packs 36

Weight 2,500 kgs.

We have forwarded above goods. Please receive them upon inspection.

775013



出荷御案内明細書

名古屋港に届く可なり、
東重工業株式会社 御中

番號 國-11-65

昭和 24年 4月 17日

出荷日附 昭和 24年 4月 17日

御注文日附 昭和 24年 2月 15日

御注文番號 443

引渡場所 名古屋港揚子 東二場

扱店 日通 發送便 小口扱

三國重工業株式会社
 大阪市東淀川区三國本町六二
 電話豊崎 519・1478・1878
 出 荷 元
 三國重工業株式会社本社工場
 大阪市東淀川区三國本町六二
 電話 三國 428

下記ノ通り出荷御案内申上候

荷造番號	荷姿	重量 荷造寸法(長×巾×高)	型番	機番	數量	品名
170	棒	90×9 23×22×24	MR-57	50598 50599	2台	ボグス R-411 式 履帯唧筒 T-411 式 単独 附属品 右記付 車体倒 T-70-411 1台 注油器 装置 1台 基礎 ホ-111 1台

東 井 1/2 1/1



- 本社工場 大阪市東淀川区三國本町六二番地 電話豊崎 519・1478・1878 三國 428
- 富海工場 山口縣佐波郡富海村字西槻谷一八九六番地ノ一 電 話 富 海 1 0
- 白鳥工場 香川縣大川郡白鳥本町松原一二三四番地ノ六 電 話 讃 岐 白 鳥 3 0 . 3 9
- 神崎工場 大阪府豊能郡庄内町洲到止一二三番地 電 話 三 國 4 2 8
- 東京出張所 東京都芝區新橋一丁目二番地(芝口五號館) 電 話 銀 座 3 6 1 9 . 7 5 8 9
- 西部出張所 山口縣佐波郡富海村字西槻谷(富海驛前) 電 話 富 海 1 0

No. Kuni-1565

Invoice

April 18 1949

Mikuni Heavy Industries Co., Ltd.
 62 Mikunihonmachi Higashiyodogawa-ku Osaka
 Tel. Toyosaki 519, 1748, 1878
 Sender; Mikuni Heavy Industries Co., Ltd. Main Factory
 62 Mikunihonmachi Higashiyodogawa-ku Osaka

To: Toa Gosei Chemical Industry Co., Nagoya Factory

Date of Dispatch	April 18 1949
Date of Order	Feb. 15 1949
Order No.	443
Delivery Place	Your Co., Nagoya Branch, East Plant Landed on Nagoya East Port Station
Forwarding Agent	Nippon Transportation Co., Ltd.
Transport	By rail

We would advise you that the following have been dispatched.

Package No.	1
Package Style	Wooden case
Weight and Size of Package (Length x Width x Height)	90 Kgs. 1.3 x 1.2 x 1.4
Type of Machine	MR-56
Machine No.	50598, 50599
No. of Articles	2
Name	Origines rotary vacuum pump, V-Belt type
	Accessories for each
	V-Pulley 1
	Oiler 1
	Anchor volts 1 set

納品御案内書

昭和23年12月17日

東亜合成化学工業株式会社

御中


名古屋市昭和区洲原町六丁目

東洋工業株式会社

電話瑞穂①

電話中局① 三三三四番
番替名古屋三六六〇番

拜啓 毎々格別ノ御引立ヲ蒙リ有難ク御禮申上候 陳者 5月22日附
第E238 號御注文書ニ依ル下記物品本日御發送申上候間御查收ノ程願上候

運方 送法	取 運 送 扱 店	荷 個 委 數	個	運賃支拂方法	引込
トラック持込			木枠入		
品 名 及 仕 様	數 量	單 價	金 額	摘 要	
日本電気製造所製	5台	15,200.00	76,000.00		
耐爆型油入電磁筒筒器					
OM4型=エテ押鉛付(遠方棒作式)					
Z20 [▽] /300A X-9-5付					
油無し					
					

東亜 No. 30 検査 1320
f029

No. 965

Invoice

Dec. 17 1948

Nishiki Sangyo Co., Ltd.
 13 6-chome Subara-cho Showa-ku Nagoya
 Tel. Mizuho 3140

To: Toa Gosei Chemical Industry K.K.

We thank you each time for your special favour. We have to-day dispatched the following goods for your order, B 238 of May 22th. Please receive them upon inspection.

Method of Transport	Carried in by track
Package Style	Wooden case
Freitage	Seperate account

Name and Specifications

Oil immersed magnetic switch
 Proof against explosion
 Manufactured by Nippon Electric Manufacturing Works
 OM-4 Type with push buttons for remote operation
 220 v / 300 A Meter.
 Oil is not Contained.

No. of Articles	5
Price a-piece	15,200,00
Sum	76,000,00

(正)

出荷御案内明細書

結城 昭和 十七 二 三
 東亜合成化学工業 KK 御中

車-710
 番號 23-334

昭和 24 年 3 月 28 日

出荷日附 昭和 24 年 4 月 26 日

御注文日附 昭和 24 年 3 月 24 日

御注文番號

引渡場所 東海道本線名古屋駅 入

扱 富海營業所 發送便 小口扱

下記ノ通り出荷御案内申上候

三國重工業株式會社
 富海工場
 山口縣佐波郡富海驛前
 電話 富海 10 番

荷造番號	荷姿	重量 荷造寸法(長×巾×高)	型番	機番	數量	品名
1	箱詰	111kg 264×245×89	MR-109	31358	1	本機 附 附 品 一式 什 現品送先 貴社名古屋工場
		2				

受付
 24.4.30

本社工場 大阪市東淀川區三國本町六二番地 電話北(36)3778・4158・8158 三國 428
 白鳥工場 香川縣大川郡白鳥本町松原一三四番地ノ六 電話 讚岐白鳥 30・39
 神崎工場 大阪府豊能郡庄内町洲到止一三番地 電話 三國 428
 東京出張所 東京都千代田區丸ノ内三丁目菱仲五號館 電話日本橋(24)2077丸ノ内(23)0882・4978
 西部出張所 山口縣佐波郡富海村(富海驛前) 電話 富海 10
 九州出張所 福岡市上祇園町三六番地(博多驛前) 電話 東 16・82

2458
 名古屋工場
 2033

Invoice

March 28 1949

Mikuni Heavy Industries Co., Ltd. Tomiumi Plant
Front of Tomiumi Station, Sawa-gun, Yamaguchi Pre.
Tel. Tomiumi 10

To: Toa Gosei Chemical Industry Co., Nagoya Branch

We would advise you that the following have been dispatched.

Date of Dispatch	April 26 1949
Date of Order	March 24 1949
Delivery Place	① Store house at Nagoya Station
Forwarding Agent	② Tokai Business Office
Transport	By rail

Package No.	1
Package Style	Wooden case
Weight and Size of Package (Length x Width x Height)	111 kgs. (0.64 x 0.45 x 0.89)
Type of Machine	MR-109
Machine No.	31358
No. of Article	1
Name	Origines patented rotary vacuum pump with a set of accesories

Consignee

Your Nagoya Branch

出荷案内書 No.

東亜合成化学株式会社殿

昭和24年11月14日

下記ノ通り御查收相成度尙別紙ニ御検印ノ上御返送相煩度候

品名	数量
1/2" x 5" コックワサ	1/2
Setting Date	11.15
	24. 11. 15
荷表	#1445 個
	数

名古屋市中區岩井通三丁目一九番地
ワシノ製機商事株式会社営業部
 電話南局 1826・1827・1828・467・1685

Invoice

Nov. 14 1949

Washino Seiki Trading Co., Ltd.
Business Department
19 3-chome Iwaidori Naka-ku Nagoya
Tel. South (32) 1826, 1827, 1928, 467, 1685

To: Toa Gosei Chemical Industry Co., Ltd.

Upon your receipt of the following goods, please
acknowledge your receipt.

Name 4 1/2" x 5" Compressor


No. of Article 1 set

16 出荷案内書 No. 0

東亜合成株式会社

昭和 25年 3月 8日

下記ノ通り御査収相成度尙別紙ニ御檢印ノ上御返送相煩度候

品名	数量
4 1/2" x 5"	
單筒 227° レワサニ	1 1/2
7° リニ付	
25. 3. 20	
	
荷姿	個數 #9088

名古屋市中區岩井通三丁目一九番地
ワシノ製機商事株式會社營業部
電話南局@1826-1827-1828-467*1685

Invoice

March 8 1950

Washino Seiki Trading Co., Ltd.
Business Department
19 3-chome Iwaidori Naka-ku Nagoya
Tel. South (32) 1826, 1827, 1828, 467, 1685

To: Toa Gosei Chemical Industry Co., Ltd.

Upon your receipt of the following goods, please
acknowledge your receipt.

Name 4½" x 5" Single cylinder compressor with
pulley

No. of Article 1

出荷案内書

No. 24-B

名古屋工場

東亜化成工業株式会社 御中

昭和24年6月9日



下記之通り發送仕候間此段御案内申上候

貴注文書番號 459号 船名

荷渡場所 貴工場 着驛

發送元 東亜化成工業株式会社

布引興業株式会社

運送便 快電便

大阪市西區五ノ橋上通二丁目二五(日本海埠内)

荷印 木箱入 24 #677

電話土佐堀(4)3336-9番

品名	寸法	個數	單	金額
"ナショナル型"ポンプ				
3寸直送式		32		
40' x 25' x 125' x 7.5' x 14'				
附原動機 普通V型 1770rpm 1029mm口径 7+1/2"口径 吸込口20" 吐出口20" 12V電圧 不食				



外箱 混載便 74 4205

618

速達便 住川物産

記事



No. 24-B

Invoice

June 7 1949

Nunobiki Kogyo Co., Ltd.
c/o Nippon Kaizyo Bld. 25 5-chome
Edoboriuederi Nisi-ku Osaka
Tel. Tosabori (44) 3336/3339

To: Toa Gosei Chemical Industry Co., Nagoya Branch

We would advise you that the following goods have been dispatched.

Order No.	459
Delivery Place	Your plant
Sender	Yodogawa Machine Making Works
Method of Transport	By rail
Package Style	21-Wooden cases

Name and Size

National type pump
Bore 3", Direct coupling
Accessories;
Common Bed, Coupling, Flange with Bolts; Foot
valve, Funnel with cock
Motor is excepted.

No. of Articles 3

775013

(出) No. 1366 號

出荷御案内

和 24 年 7 月 24 日

東亜合成化学工業株式会社 御中

御注文書日付 昭和 24 年 6 月 12 日

御注文番號 不詳 402

御受渡場所 東亜合成化学工業株式会社

資材課御中
検収課御中



發送月日 昭和 24 年 7 月 24 日

運賃諸掛 東亜合成化学工業株式会社

運送方法 トラック

共同機械製作所

大阪市西區土佐堀一ノ一(大同ビル)
電話 土佐堀 2531-5 番
工場 大阪市福島區堂洲上二丁目一〇

荷印	函番	品名	數量	重量	摘要
	3453 3454	PI/DZ 75V 1/2 寸 (40x155mm) = 37 1/4 寸 場幅 10 寸 場厚 7.5 寸 1200 P/M 全上付床位	2 台	#838	弊製造番號 2152
	3455	チエツキバルブ	2		
	"	カップリング	2		
	3456	バルブ	2		
	計 45A				Setting Date 12.20

No. 1366

Invoice

Sept. 24 1949

Kyodo Machine Manufacturing Works
 c/o Daido Bld. 1-1 Tosabori Nishi-ku Osaka
 Tel. Tosabori (44) 2531/2535

To: Toa Gosei Chemical Industry Co., Ltd.

Date of Order	June 13 1949
Order No.	Nagoya 482
Delivery Place	Your Co., Nagoya Branch
Date of Dispatch	Sept. 24 1949
Freightage	Forward paid
Method of Transport	By your track

Case No.	Name	No. of Articles	Description
3453 3455	Ariron glandless pump Bore 40 mm, Head 10 m Vel. 7.5 m ³ /hr. 1.800 R.P.M. Accessories	2	Manufacturing No. 2152
3455	Check Valve	2	
	Coupling	2	
3456	Band	8	
Total	4 Cases		

File

Note of Alternation of the Administrator in
charge of the custody of Reparation

30 March 1949

FROM: Toa-Gosei Chemical Industry Co., Ltd. Nagoya Branch
TO : Minister of Commerce and Industry, Japanese Government

Address of the Reparation Plant
17-23, Showa-cho, Minato-ward, Nagoya

Name of the Plant
Toa-Gosei Chemical Industry Co., Ltd.

Appointed Product
Caustic Soda

Date of the Appointment
24 Aug. 1944

Code Number 87

Name and Duty of the former Administrator
Director Miyoji Ise

Name and Duty of the new Administrator
Director Seiichi Miyamura

Date of the Alternation
28 March 1949

Reason

The former administrator was removed to the head office in Tokyo for the reason of the company business and the perfect performance of the administration of custody became impossible.

The alternation of the administrator is reported as above with the attached life record of the new administrator.

Chief of the Branch

I. Nonaka
Ikuma Nonaka

Life Record

30 March 1949

Place of Domicile

37, Shinsaka-cho, Kanazawa, Ishikawa, Prefecture

Present Address

1-53, Jiodani, Asahi-mura, Chita-gun, Aichi Prefecture

Name

Seiichi Miyamura

Date of Birth

7 Nov. 1909

Educational Course

- March 1931 Graduated in Mechanical course of Fukui Technical High School
- April 1932 Entered Electro chemical course of Tokyo Technical University
- March 1935 Graduated from above University

Professional Course

- April 1935 Entered Showa Soda Co., Ltd. Nagoya factory
- July 1944 The above company changed its name to Toa-Gosei Chemical Industry Co., Ltd. Nagoya Branch according to the Amalgamation of the companies. Appointed the chief Engineer of Eastern plant of Nagoya Branch.
- Aug. 1946 Appointed the auxiliary administrator of reparation plant
- Oct. 1948 Assumed the director

Rewards and Penalties

None

I acknowledge that the above descriptions is correct.

S. Miyamura
Seiichi Miyamura

APPLICATION

10th Mar. 1949

TO : The Commander of Aichi Military Government Team
THRU : Aichi Prefectural Liaison office
FROM : Toa Gosei Chemical Industry Co., Ltd. Nagoya Eastern Plant
17-23 Showa-cho, Minato-ku, Nagoya
SUBJECT : Application for authorization of EX equipments

1. This plant needs to use the new equipments of the attached list for the manufacture of Caustic Soda and Sodium Nitrate in area under custody.
2. These equipments were made or purchased newly, other-wise have been kept in storehouse.
3. This application for the authorization of EX equipments is made about these equipments.

Toa Gosei Chemical Industry Co., Ltd. Nagoya

Miyoji Ise

Director: Miyoji Ise

775013

List of EX Equipments

Inventory number	Type of item	Operating Dimension	Name of maker	Name of seller	Date of purchase or other transaction by which item was acquired	Date of delivery into plant
11 B1-36-37 EX	Transformer of Self-cooling on Feeder Pillar	3300/106V 5KVA 1 phase	The Toho Kosakusho	The Toho Kosakusho	Kept in ware-house	16 Dec. 1948
11 B1- 38-39 ³⁸⁻³⁹ EX	Wattmeter Portable Single-Phase	0-150W 30-150-300V 5-10A Type. DP-2	The Yokogawa Denki Seisaku-sho	The Yokogawa Denki Seisaku-sho	12 Jan. 1948	12 Jan. 1948
11 B1- 40-41 ⁴⁰⁻⁴¹ EX	Portable Current Transformer	200A-1000A Rated Secondary Capacity. 15VA Type. CT-90	"	"	"	"
11 B1- 42-43 ⁴²⁻⁴³ EX	Portable Potential Transformer	P.220-440-2200 3300V 5.110V Rated Secondary Capacity. 15VA Type. PT-1	"	"	"	"
11 B1- 51 ⁴⁴ EX	Megar	1000V 200 Meg. Ohm Type. L-7	"	The Tokiwa Shokai	21 Nov. 1947	5 Dec. 1948
1.A.3-173 EX	Washing Dish for Mercury	Porcelain Dia 1,000 mm Depth 250 mm	The Takayama Kozan	The Takayama Kozan	Utilized one part of Damaged Equipment	15 Jan. 1949
1.A.3-174 EX	Washing Dish	"	"	"	"	"

1.A.3-173 EX	Washing Dish for Mercury	Porcelain Dia 1,000 mm Depth 250 mm	The Takayama Kozan	The Taka- yama Kozan	Utilized one part of Damaged Equipment	15 Jan. 1949
1.A.3-174 EX	Washing Dish for Mercury	"	"	"	"	"
1.A.3-175 EX	Mad Tank	Steel, Shiptyped vol. 2000L	Home made	-	15 Jan. 1949	15 Jan. 1949
1.A.3-176 EX	Mad Tank	"	"	-	10 Nov. 1948	10 Nov. 1948
1.A.3-177 EX	Mercury Washer	Composed from Three Steel Separating Funnel	"	-	8 Sept. 1948	8 Sept. 1948
1.A.3-178 EX	Tar Heater	Steel. vol. 70 L	"	-	20 Nov. 1948	20 Nov. 1948
1.A.3-179 EX	Oil Heater for Carbon Electrode	Steel vol. 270 L	"	-	15 Oct. 1948	15 Oct. 1948
1.A.3-180 EX	Measuring Tank of Electrolytic Solution	Steel vol. 4,000 L	The Yamada Seisakusho	The Yamada Seisakusho	19 Aug. 1948	10 Feb. 1949
1.A.3-181 EX	Measuring Tank of Electrolytic Solution	"	"	"	19 Aug. 1948	10 Feb. 1949
1.A.3-182 EX	Head Tank of Brine	Steel vol. 5,000 L	"	"	5 Oct. 1948	25 Feb. 1949
1.A.3-183 EX	Head Tank of Brine	"	"	"	"	"

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

1.A.3-181 EX

Measuring Tank
of Electrolytic
Solution

13 Aug. 1948

15 Feb. 1949

1.A.3-182 EX

Head Tank of
Brine

Steel
vol. 5,000 L

5 Oct. 1948

25 Feb. 1949

1.A.3-183 EX

Head Tank of
Brine

1.A.3-184 EX

Water Filtering
Tank

Steel
vol. 80 L

Home made

15 Sept. 1948

15 Sept. 1948

1.A.3-185-
186 EX

Water Filtering
Tank

1.A.3-189 EX

Washing Water
Tank

Steel, Enamel Lining
vol. 1,000 L

The Toho
Kagaku K.K.

The Toho
Kagaku K.K.

Kept in
Ware-house.

12 Dec. 1948

1.A.3-190 EX

Roll Crusher
for coal

Roll Size. Dia 12"
wide 10"
Motor 5HP R.P.M.1700

The Maekawa
Kogyosho

The Maekawa
Kogyosho

5 Nov. 1948

7 Feb. 1949

1.A.3-191-
192 EX

Cooler for
Sulphuric Acid

Cylindrical
Dia 620 mm
Height 1930 mm

The Kubota
Seisakusho

The Kubota
Seisakusho

15 Dec. 1948

9 Jan. 1949

1.A.3-193-
194 EX

Pressure Tester
for Chlorine
container

Cylindrical
Dia 500 mm
Height 2000 mm

Home made

Kept in Ware-
house

20 Jan. 1949

1.A.3-195-
196 EX

Water Separator
for Hydrogen

Dia. 500 mm
Height 1,000 mm

Home made

4 Feb. 1949

4 Feb. 1949

1.A.3-197-
198 EX

Washing bottle
for Mercury

Porcelain
vol. 500 L

Nippon Gaiishi
K.K. The Nippon
Gaiishi K.K.

Turned from
other use

23 Feb. 1949

111.3.1-20

Compressor for

Vertical Reciprocating

Kept in Ware-

10 Jan. 1949

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

775013

111, B.2-74- 76 EX	Wash Hyter Pump	Bore. R.P.M. Motor.	3" 900 50 HP	The Asai Tekkosho	The Asai Tekkosho	2 Sept. 1948	16 Dec. 1948
111, B.2-77- 78 EX	Vacuum Pump	Bore. Vacuum. Displacement. Motor.	1 1/2" 27" 23. ft ³ /min. 1 HP	The Mikuni Seisakusho	The Mikuni Seisakusho	Turned from other Use	1 Feb. 1949
111, B.2-79- 81 EX	Centrifugal Pump	Bore Vol. Head. R.P.M. Motor	50 mm 0.25 m ³ /min 12 m 1750 2 HP	The Ebara Seisakusho	The Ebara Seisakusho	10 Sept. 1948	27 Feb. 1949
111, B.2-82- 83 EX	Centrifugal Pump	Bore Vol. Head R.P.M. Motor	50 mm 0.23 m ³ /min 12 m 1750 3 HP	The Ebara Seisakusho	The Ebara Seisakusho	25 Sept. 1948	19 Feb. 1949
111, B.2-84- 85 EX	Centrifugal Pump	Bore Vol. Head R.P.M. Motor	75 mm 0.5 m ³ /min 17.5 m 1750 5 HP	The Ebara Seisakusho	The Ebara Seisakusho	15 July 1948	19 Feb. 1949
111, B.2-86- 87 EX	Centrifugal Pump	Bore Vol. Head R.P.M. Motor	50 mm 0.25 m ³ /min 12 m 1750 2 HP	The Ebara Seisakusho	The Ebara Seisakusho	10 Sept. 1948	27 Feb. 1949
111, B.2-88 EX	Sand Pump	Bore. Vol. Head Motor R.P.M.	3" 25ft ³ /m 40 ft. 5 HP 1700	The Nunobiki Kogyosho	The Nunobiki Kogyosho	5 July 1948	21 Jan. 1949

APPROVED
SGT THOMAS J. BENEDICT
Repairation Section
Aichi Mil Gov't Team

*Confirmed by S. Kato Aichi Districtal Officer
Date 19th March 1949 Total 72 items*

Agreement

Dec. 15. 1947

Yokogawa Denki Seisakusho Co., Ltd. Nagoya

Meijiya Building 6 Floor

5-3-chome, Sakae-machi, Naka-ku, Nagoya

Tel. Higashi 3981

TO : Toa Gosei Chemical Industry Co., Ltd. Nagoya

We are much obliged to you to send you our agreement for your order by No 124 and 254 dated June 1946 and Jan. 31, 1947 respectively.

Delivery Date : urgent

Delivery Place: Showa-cho, Minato-ku, Nagoya

Payment : C. O. D.

Item	No.	Cost	Total
Handing One-phase Wattmeter Type. D P W ^h 5/10A 30/15/300V	2	¥ 4,400.-	¥ 8,800
Handing Potential Transformer Type. PT-1 220-3300V/110V	2	¥ 4,400	¥ 8,800
Handing Current Transformer Type. CT-90. 10-1000A/5A	2	¥ 4,800	¥ 9,600

Agreement

Nov. 17, 1947

Tokiwa Shokai
25, 1-chome, Yaguma-dori, Nakagawa-ku, Nagoya
Tel. Hon-kyoku (2) 266

TO : Toa Gosei Chemical Industry Co., Ltd. Nagoya

We duly send^t you our agreement for your order of following items.

Item	No.	Cost	Total	Delivery Date
Yokogawa made Megar Δ -7 1000V 200meg.	1	Y 9,500	Y 9,500	30 Nov. 1947

Invoice

Oct. 2, 1948

Yamada Seisakusho

represented by Ginziro Yamada

6-3, Kiba-cho, Minato-^{KU}ward Nagoya

TO : Toa Gosei Chemical Industry Co., Ltd.

The following articles has been sent to-day.

Brine Tank for ^{Yc}Mercury Process

2 Pieces

Invoice

Aug. 19, 1948

Yamada Seisakusho

6, Kiba-cho, Minato-^{K U}ward, Nagoya

Tel. South (32) 51

TO : Toa Gosei Chemical Industry Co., Ltd.

The following articles has been sent to-day.

Measuring Tank 2 Pieces

Invoice

Oct. 20, 1948

Maekawa Kogyosho

No. 1, 1-chome, East, Bandal, Abeno-ward, Osaka

Tel. Sumiyoshi 2704

TO : Toa Gosei Chemical Industry Co., Ltd. Nagoya Branch

Work No.	Name	No. of Articles
23-541	Oniba Type Double \pm Roll Crasher packed in wooden frame Main Body \pm Pulley, Anchor-bolts \pm	/

Invoice

Sept. 3, 1948

Asai Tekkosho

10 Kamikawa, Yobitsugi-cho, Minami-ku, Nagoya

Tel. Mizuho (8) 2054

TO : Toa Gosei Chemical Industry Co., Ltd.

We have sent as follows

Item	NO.
Nash Hyter Pump	3

Invoice

NO. - 395

Dec. 15, 1948

Kubota Seisakusho Co., Ltd.

TO : Toa Gosei Chemical Industry Co., Ltd. Nagoya

Sum Y 255,000

Item	NO.	Cost.	Sum
Cooler for Sulphuric Acid	3 sets	Y 85,000	Y 255,000

Report of Purchase

12 March 1948

From : Head Office, Purchase Section,
Toa Gosei Chemical Industry Co., Ltd.
To : Chief of Warehouse Section, Nagoya Branch.

Receiver of Order Ebara Seisakusho K.K.
No. of Order 825
Orderer Nagoya Branch
No. of Purchase 1545/2-12

Name	Number	Price a Piece	Total Price	Term of Supply
Inoguchi Type Centrifugal Pump Dis. 75 m/m, Single Step, Model SLM, Direct Coupling with Motor, Vol. 0.65 m ³ /min, Head 13 m, R.P.M. 1,750 Power 5 HP, Attachment : Bed, Use : for Well Water	2	¥ 10,500,00	¥ 21,000,00	1 Monthes

By corrected written Estimate No. 646 on 16 Feb. 1948

Destination Toa Gosei, Nagoya Branch.

Report of Purchase

12 March 1948

From : Head Office, Purchase Section,
Toa Gosei Chemical Industry Co., Ltd.

To : Chief of Warehouse Section, Nagoya Branch.

Receiver of Order Ebara Seisakusho K.K.
No. of Order 867
Orderer Nagoya Branch
No. of Purchase 1540/2-7

Name	Number	Price a Piece	Total Price	Term of Supply
Inoguchi Type Centrifugal Pump Dia. 50 m/m, Single Step, Model SLM, Direct Coupling with Motor, 3 Vol. 0.2X m ³ /min, Head 11 m, R.P.M. 1,750 Power 2 HP, Attachment : Bed, Use : for Well Water	4	¥ 7,000.00	¥ 28,000.00	2 Months

By corrected written Estimate No. 19949 on 1 March 1948

Destination Toa Gosei, Nagoya Branch.

Report of Purchase

12 March 1948

From : Head Office, Purchase Section,
Toa Gosei Chemical Industry Co., Ltd.

To : Chief of Warehouse Section, Nagoya Branch.

Receiver of Order	Ebara Seisakusho K.K.
No. of Order	869
Orderer	Nagoya Branch
No. of Purchase	1541/2-7

Name	Number	Price a Piece	Total Price	Term of Supply
Inoguchi Type Centrifugal Pump Dis. 50 m/m, Single Step, Model SIM, Direct Coupling with Motor, 3 Vol. 0.22 m ³ /min, Head 11 m, R.P.M. 1,750 Power 2 HP, Attachment : Red, Use : for <i>Caustic Soda</i>	4	¥ <u>7,000.00</u>	¥ <u>28,000.00</u>	2 Months

By corrected written Estimate No. 19947 on 1 March 1948

Destination Toa Gosei, Nagoya Branch.

Invoice

July 2, 1948

Hunobiki Kogyo Co., Ltd.

Japan's Over Seas Building
 25, 1-chome, Edobori Kamidori, West ~~Side~~^{KW}, Osaka
 Tel. Tosabori (44) 3336-9

TO : Toa Gosei Chemical Industry Co., Ltd. Nagoya Branch

It is advised that the following articles has been sent.

No. of Order 238 (Osaka 348)
 Address Your Plant
 Sender Our Plant
 (Yodogawa Machine factory)
 Transport By Rail

Name and Size	Number	Price
3" Direct Coupling National Pump 40' x 25cf/m x 1750R/m x 7.5 HP containing attachments insured	2	62,000 yen

file

Copy

HEADQUARTERS EIGHTH ARMY
United States Army
Office of the Commanding General
APO 343

OPERATION DIRECTIVE
Number 21

30 March 1948

JAPANESE INDUSTRIAL REPARATIONS FACILITIES

h. Chemical Plants listed for custody by SCAPINS 1129, 1122 and 1177 or amendments there to are limited in the requirements for custody as indicated below:

(3) A caustic soda plant includes not only the electrical equipment, cell equipment (which includes the mercury in mercury-type cells) and caustic soda evaporators, but also all equipment used to recover chlorine. Chlorine recovery equipment, consists of liquified chlorine bottling plants, bleaching powder and solution plants, hydrochloric acid plants and auxiliary equipment servicing such plants. Hydrogen blowers and their accessory equipment servicing the caustic soda plants are also included.

Mar. 17. 1949

To : Aichi Military Government Team Through the Governor of Aichi Prefecture
 FROM: Toa Gosei Chemical Industry Co., Ltd, Nagoya
 17-23 Showa-cho, Minato-ku, Nagoya

SUBJECT : Application for Release of Part of Land and Buildings from Reparations.

Application is hereby submitted for the release of the following land and buildings of the above factory from reparations

1. Address 17-23 Showa-cho, Minato-ku, Nagoya
2. Area of land and floor space of buildings to be released from reparations.

(a) Land:	450,558	sq. ft.
(b) Buildings, (70) Total floor space	133,336	sq. ft.
3. Area of land and floor space of buildings of reparations factory after release of above.

(a) Land	452,160	sq. ft.
(b) Buildings (56) Total floor space	228,533	sq. ft.

 (Note : Details are contained in a separate map attached hereto)
4. Reason for applying for release of above land and buildings.
 - (1) Any equipments on land and in buildings to be released from reparations have no relations with equipments of caustic soda under reparations list
 These are utilized for the manufacture of carbon tetrachloride, potassium chlorate, sodium bicarbonate, ferric chloride and some kinds of chemical reagents.
 - (2) After release of above land and buildings from reparations the guard of separation plants is performable more easily and more strictly.
 - (3) After release of above land and buildings from reparations the area under reparations will be more clearly distinguished from the area of non-reparations.
5. Machinery registered on reparations list.

Number of machines registered	155
(containing 10 Ex machines)	
6. Steps to be taken after release of above land and buildings

Upon release of the above land and buildings, a fence will be erected along the boundary between the reparations area and the area covering the released land and buildings and guards will be posted to patrol the entire reparations area.

Toa Gosei Chemical Industry Co., Ltd. Nagoya

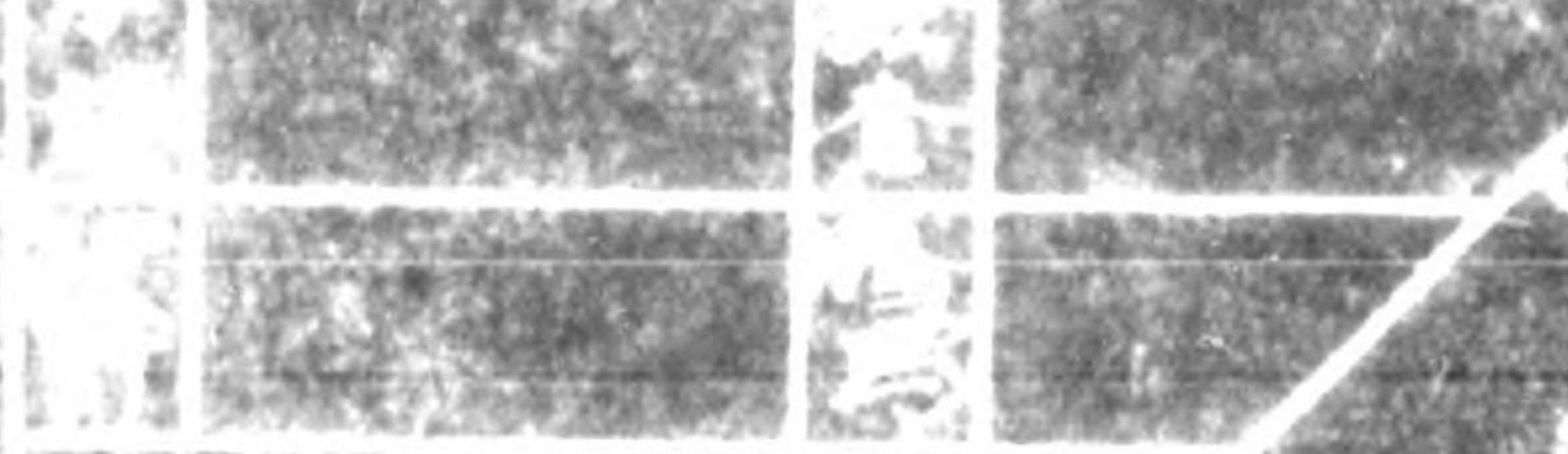
S. Miyamura
 Director : Seiichi Miyamura

775013

東亞合成化學工業株式會社工場

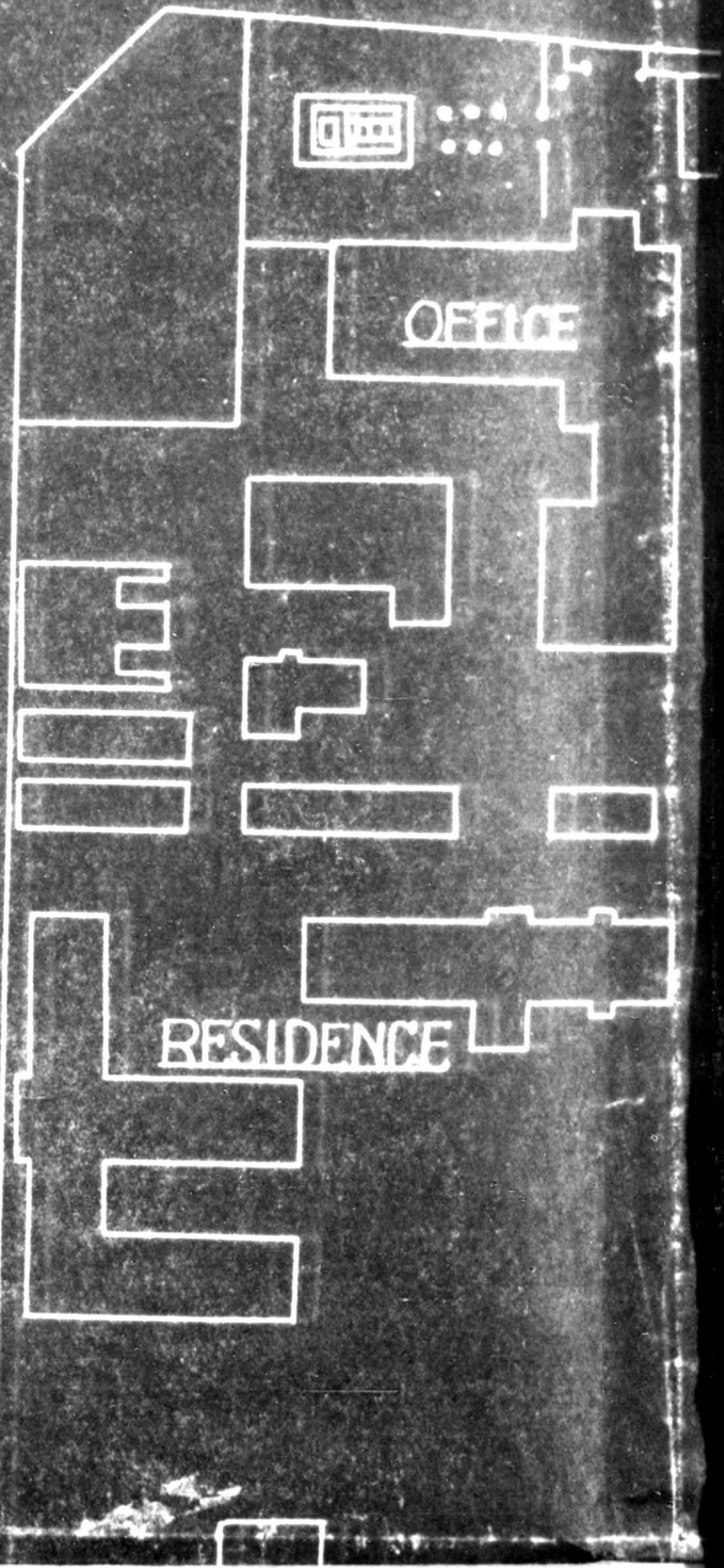
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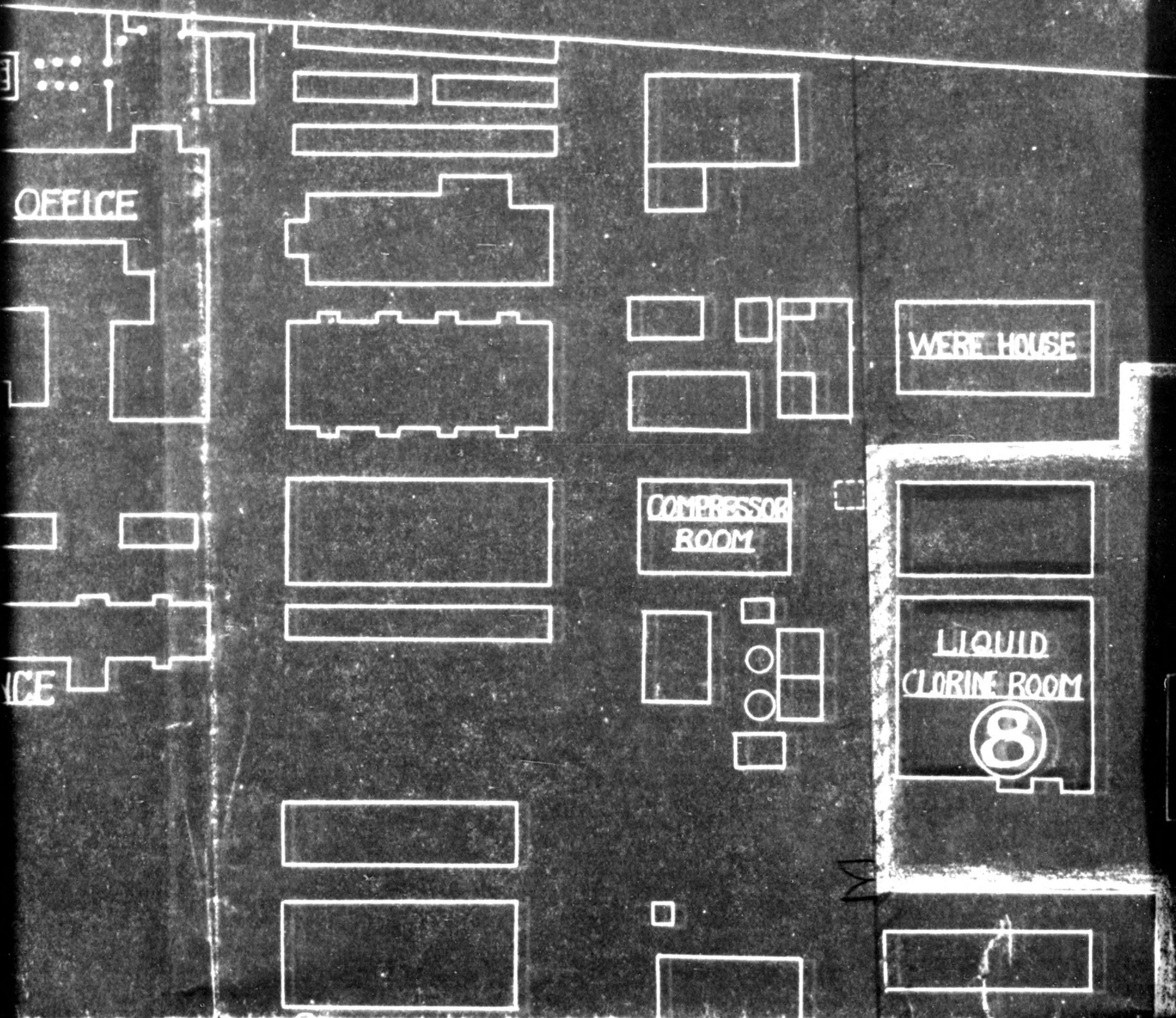


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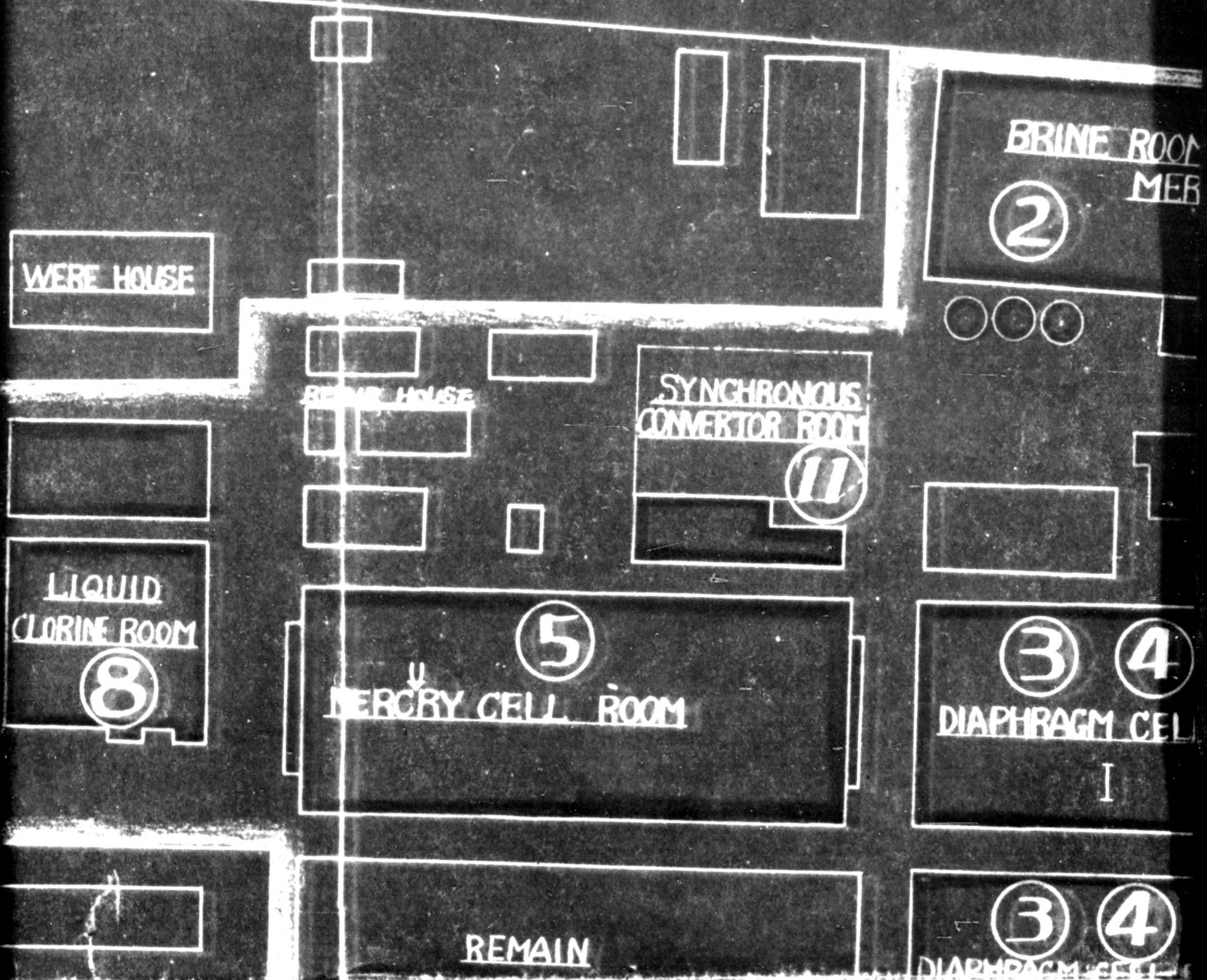


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I KAGAKU KOGYO K.K. N

SCALE 1:600



K.K. NAGOYA KOGYOSHI

SCALE 1:600

CAUSTIC SOD
CHLORINE

BRINE ROOM FOR
MERCURY CELLS

2



3

4

DIAPHRAGM CELL ROOM

I

3

4

DIAPHRAGM CELL ROOM

1

BRINE ROOM FOR

DIAPHRAGM CELLS

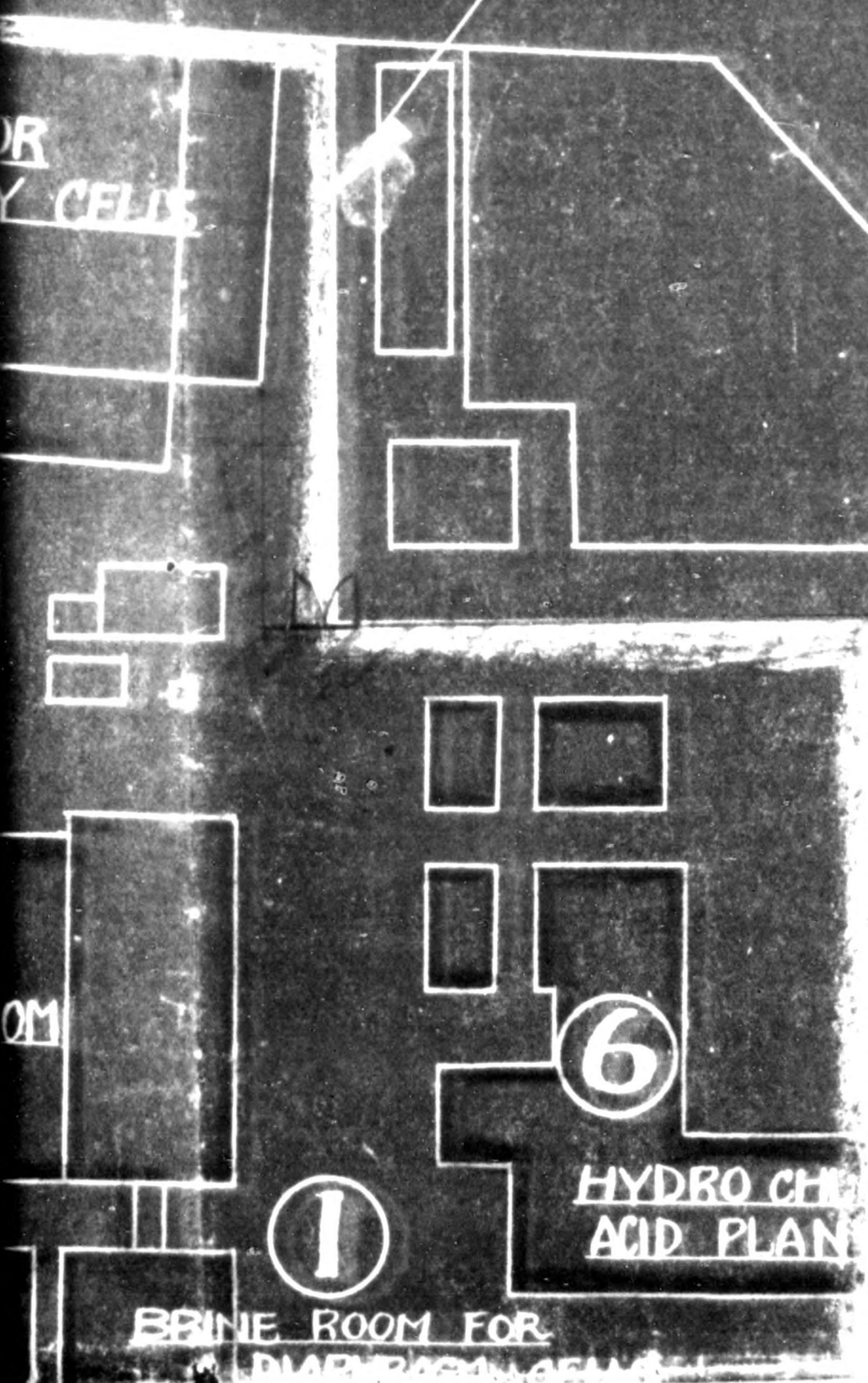
6

HYDRO CHLORIC
ACID PLANT

IS
OM

GOYA KOGYOSHO.

CAUSTIC SODA AND CHLORINE PLANTS.



REPALATION PLANT

1

BRINE ROOM FOR DIAPHRAGM CELLS

6

HYDRO CHLORIC ACID PLANT