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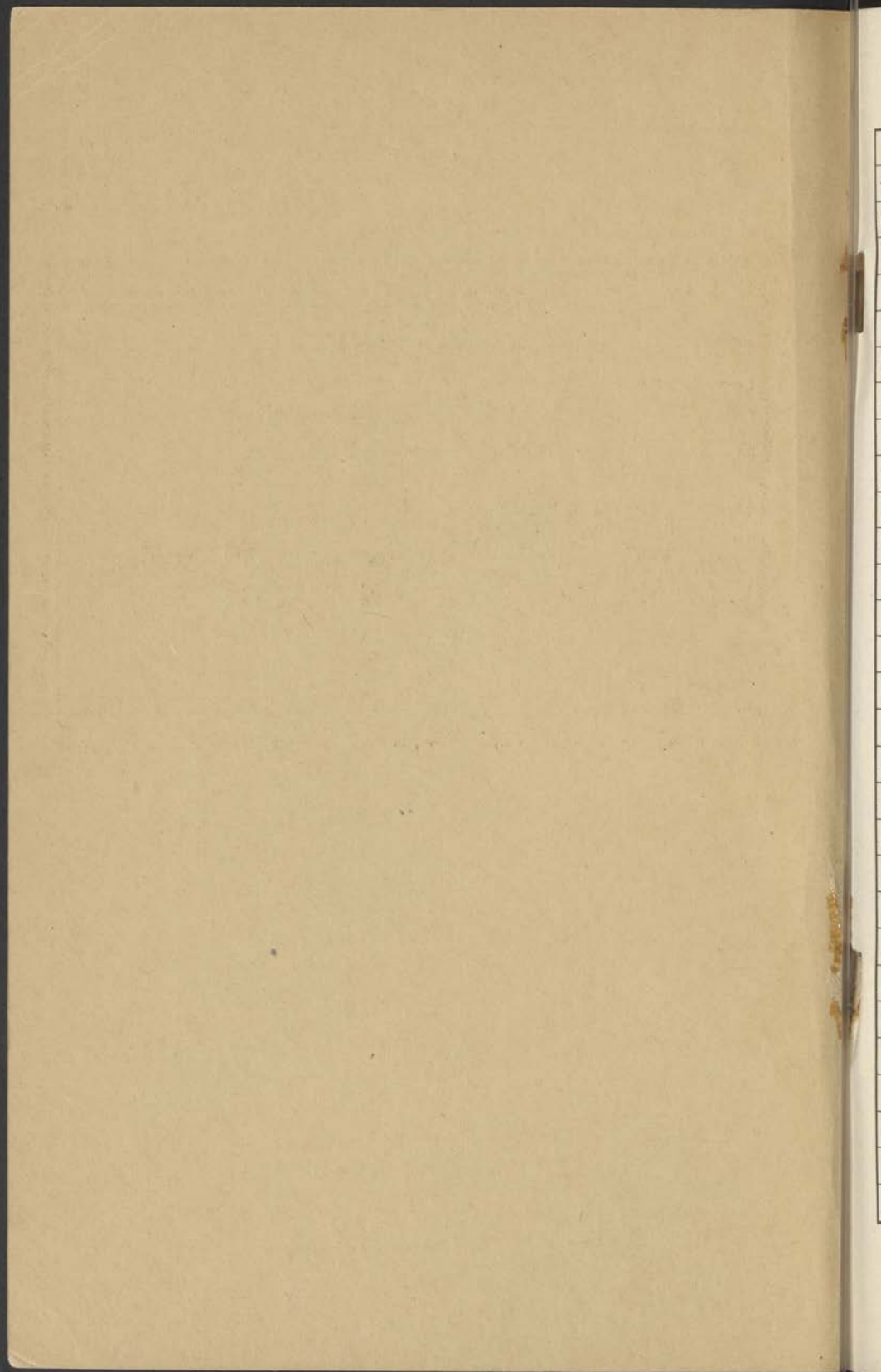
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TECHNICAL MANUAL

JAPANESE-ENGLISH GLOSSARY
TECHNICAL COMMUNICATION TERMS

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CHARACTERS	JAPANESE PRONUNCIATION	ENGLISH EQUIVALENT
一	ITSU, ICHI, HITOTSU	ONE, SINGLE, PRIMARY
一次コイル	ICHIJI KOIRU	PRIMARY COIL
一次ラインスイッチ	ICHIJI RAIN SUWITCHI	PRIMARY LINE SWITCH
一次回路	ICHIJI KAIRO	PRIMARY CIRCUIT
一次放射	ICHIJI HÔSHA	PRIMARY EMISSION
一次陰極暗部	ICHIJI INKYOKU AMBU	PRIMARY DARK SPACE
一次電子	ICHIJI DENSHI	PRIMARY ELECTRON
一次電池	ICHIJI DENCHI	PRIMARY CELL PRIMARY BATTERY
一次電圧	ICHIJI DENATSU	PRIMARY VOLTAGE
一次線輪	ICHIJI SENRIN	PRIMARY COIL
一酸化鉛	ISSANKA NAMARI	LEAD MONOXIDE, LITHARGE
一齊呼出	ISSEI YOBIDASHI	SIMULTANEOUS CALLING
三	SAN, MI, MITTSU	THREE
三次回路	SANJI KAIRO	TERTIARY CIRCUIT
三角結線	SANKAKU KESSEN	DELTA CONNECTION
三巻線変成器	SAN MAKISEN HENSEIKI	THREE-WINDING TRANSFORMER
三相	SANSÔ	THREE-PHASE
三重碍子	SANJÛ GAISHI	TRIPLE-PETTICOAT (THREE-SECTION) INSULATOR
三極真空管	SANKYOKU SHINKÛKAN	TRIODE, THREE-ELECTRODE VACUUM TUBE
三極管	SANKYOKUKAN	TRIODE, THREE-ELECTRODE TUBE
上	JÔ, UE, KAMI	UP, UPPER, ABOVE, HIGH, BETTER
上側波帯	JÔ SÔKUHATAI	UPPER SIDE BAND
上部線	JÔBU SEN	UPPER LINE

下	GE, SHITA, SHINO, KA	LOW, LOWER, DOWN
下段ブランク符號	GEDAN BURANKU FUGŌ	LETTER-BLANK SIGNAL
下部線	KABU SEN	DOWN-LINE, LOWER-LINE
不	ZU, FU, BU	NON-, NEGATIVE, NOT
不平等界	FU BYŌŌ KAI	NON-UNIFORM FIELD
不平衡	FU HEIKŌ	UNBALANCE, UNBALANCED
不完了呼	FU KANRYŌ YOBİ	INEFFECTIVE CALL
不良導體	FURYŌ DŌTAI	BAD CONDUCTOR
不至波	FUWAİ HA	UNDISTORTED WAVE
不振動回路	FU SHINDŌ KAIRO	APERIODIC CIRCUIT
不振動放電	FU SHINDŌ HŌDEN	NON-OSCILLATORY DISCHARGE
不振動減幅	FU SHINDŌ GEMPUKU	APERIODIC DAMPING
不通	FUTSŪ	SERVICE INTERRUPTION, BROKEN COMMUNICATION
不減幅波	FU GEMPUKU HA	UNDAMPED WAVE
不減幅振動	FU GEMPUKU SHINDŌ	UNDAMPED OSCILLATION
不感地	FUKAN CHI	BLIND SPOT
不燃	FUNEN	NON-COMBUSTIBLE NON-INFLAMMABLE
不變電流	FUHEN DENRYŪ	STEADY CURRENT
並	HEI, BYŌ, NARABU	IN LINE, TO ARRANGE IN ORDER, IN SERIES
並列	HEIRETSU	PARALLEL
並列共振	HEIRETSU HYŌSHIN	PARALLEL RESONANCE
並列動作	HEIRETSU DŌSA	PARALLEL OPERATION
並列運轉	HEIRETSU UNTEN	PARALLEL OPERATION
並列複式交換機	HEIRETSU FUKUSHIKI KŌKANKI	BRIDGING MULTIPLE SWITCH- BOARD, BRANCHING MULTIPLE SWITCHBOARD

1	KON, DŌ	ADVANCE OR RETREAT, STICK, ROD
中	CHŪ, NAKA, UCHI	MIDDLE, WITHIN, INSIDE
中介増幅器	CHŪKAI ZŌFUKUKI	BUFFER AMPLIFIER
中央電池式	CHŪŌ DENCHI SHIKI	CENTRAL BATTERY SYSTEM
中周波数	CHŪ SHŪHASŪ	MEAN FREQUENCY
中性子	CHŪSEI SHI	NEUTRON
中性分子	CHŪSEI BUNSHI	NEUTRAL MOLECULE
中性温度	CHŪSEI ONDO	NEUTRAL TEMPERATURE
中性點	CHŪSEI TEN	NEUTRAL POINT
中和蓄電器	CHŪWA CHIKUDENKI	NEUTRALIZING CONDENSER
中波	CHŪHA	MEDIUM WAVE, MEDIUM FREQUENCY
中高周波	CHŪ KŌSHŪHA	MEDIUM HIGH FREQUENCY
中短波	CHŪ TAMPA	INTERMEDIATE WAVE, MEDIUM SHORT WAVE
中程装荷	CHŪTEI SŌKA	MEDIUM HEAVY LOADING
中間回路	CHŪKAN KAIRO	INTERMEDIATE CIRCUIT
中間局	CHŪKAN KYOKU	INTERMEDIATE STATION
中間周波増幅器	CHŪKAN SHŪHA ZŌFUKUKI	INTERMEDIATE AMPLIFIER
中間周波数	CHŪKAN SHŪHASŪ	INTERMEDIATE FREQUENCY
中間配線盤	CHŪKAN HAISENBAN	INTERMEDIATE DISTRIBUTING BOARD
中間線	CHŪKAN SEN	INTERMEDIATE CABLE
中間変成器	CHŪKAN HENSEIKI	INTERMEDIATE TRANSFORMER, INTERSTAGE TRANSFORMER
中グリ盤	NAKAGURI BAN	BORING MACHINE
中継	CHŪKEI	TRUNKING, RELAY
中継ジャック	CHŪKEI JAKKU	TRUNK JACK
中継方式圖	CHŪKEI HŌSHIKI ZU	TRUNKING DIAGRAM
中継局	CHŪKEI KYOKU	RELAY STATION
中継呼	CHŪKEI YOBI	JUNCTION CALL, TRUNK CALL
中継放送	CHŪKEI HŌSŌ	RELAY BROADCASTING
中継線	CHŪKEI SEN	TRUNK LINE, JUNCTION LINE
中継線能率	CHŪKEI SEN NŌRITSU	TRUNK EFFICIENCY

中繼線架	CHŪKEI SENRIN	REPEATER COIL, RELAY COIL
中繼線輪架	CHŪKEI SENRINKA	REPEATING COIL RACK
中繼器	CHŪKEIKI	REPEATER
中繼鍵	CHŪKEI KEN	SINGLE CURRENT KEY WITH SWITCH
串	KUSHI, KAN, KEN	NEEDLE, ROD, IN LINE, SKEWER, PROD
串形機関	KUSHIGATA KIKAN	TANDEM ENGINE
	TEN, CHIBO, BOCHI, CHOBO	DOT, PERIOD, MARKER
丸	MARU, KAN	ROUND, CIRCULAR, ROLLING
丸形ケーブル	MARUGATA KĒBURU	ROUND CABLE
丸形繼電器	MARUGATA KEIDENKI	ROUND-TYPE RELAY
主	SHU, SU, NUSHI, ARUJI, KASHIRA	HEAD, TOP, MAIN, MASTER
主局	SHU KYOKU	MAIN OFFICE
主發振器	SHU HASSHINKI	MASTER OSCILLATOR, DRIVER
ノ	HETSU, HECHI	RIGHT TO LEFT
乗	SHŌ, JŌ, NORU	MOUNT, BOARD, CLIMB, MULTIPLY
乗定数	JŌ TEISŪ	MULTIPLICATION CONSTANT

乙	OTSU, ICHI, ITSU	BEND, INFERIOR, ODD, SINGULAR
乾	KAN, KEN, GEN	DRY, HARD
乾心ケーブル	KANSHIN KEBURU	DRY-CORE CABLE
乾電池	KAN DENCHI	DRY CELL, DRY BATTERY
止	KETSU, GACHI	STOP, LIMIT
了	RYŌ	COMPREHENSIVE, WISE, FINISH
了解度	RYŌKAIDO	INTELLIGIBILITY
二	NI, JI, FŪ, FUTATSU	TWO, SECOND
二子撚線	FUTAGO YORISEN	TWISTED WIRE
二本巻	NIHON MAKI	BIFILAR WINDING
二次ラインスイッチ	NIJI RAIN SUWITCHI	SECONDARY LINE SWITCH
二次回路	NIJI KAIRO	SECONDARY CIRCUIT
二次放射	NIJI HŌSHA	SECONDARY EMISSION
二次電子	NIJI DENSHI	SECONDARY ELECTRON
二次電池	NIJI DENCHI	SECONDARY CELL, STORAGE BATTERY, ACCUMULATOR
二次線輪	NIJI SENRIN	SECONDARY COIL
二相	NISŌ	TWO-PHASE
二重放送	NIJŪ HŌSŌ	DUAL BROADCASTING
二重グリッド真空管	NIJŪ GURIDDO SHINKŪKAN	DOUBLE GRID TUBE
二重送信	NIJŪ SŌSHIN	DOUBLE TRANSMISSION
二重通信	NIJŪ TSŪSHIN	DUPLEX OPERATION (TELEG. RADIO)
二重碍子	NIJŪ GAISHI	TWO SECTION INSULATOR
二重絹巻線	NIJŪ KINUMAKI SEN	DOUBLE SILK COVERED WIRE
二重電信	NIJŪ DENSHIN	DUPLEX TELEGRAPHY

二重電話	NIJŪ DENWA	DUPLEX TELEPHONY
二重綿巻線	NIJŪ MEMMAKI SEN	DOUBLE COTTON COVERED WIRE
二重増幅器	NIJŪ ZŌFUKUKI	DUAL AMPLIFIER
二重檢波	NIJŪ KEMPA	DOUBLE DETECTION
二重變調	NIJŪ HENCHŌ	DOUBLE MODULATION
二音通信機	NION TSŪSHINKI	DOUBLE SOUND TELEGRAPH
二倍變周器	NIBAI HENSHŪKI	FREQUENCY DOUBLER
二流説	NIKEI SETSU	TWO FLUID THEORY
二極真空管	NIKYOKU SHINKŪKAN	DIODE
二極管	NIKYOKU KAN	DIODE
二端子網	NI TANSHI MŌ	TWO TERMINAL (TWO ENDED) NETWORK
二線式中繼器	NISENSHIKI CHŪKEIKI	TWO WIRE REPEATER
二線式回路	NISENSHIKI KAIRO	TWO WIRE CIRCUIT
二導體間容量	NI DŌTAIKAN YŌRYŌ	CAPACITANCE BETWEEN TWO CONDUCTORS
五	GO, ITSU, ITSUTSU	FIVE
五グリッド七極管	GO GURIDDO SHICHIYOKU KAN	PENTAGRID TUBE
五單位符號	GO TAN-I FUGŌ	FIVE UNIT CODE
五極真空管	GOKYOKU SHINKŪKAN	PENTODE
五極管	GOKYOKUKAN	PENTODE
五數字式	GO SŪJI SHIKI	FIVE FIGURE (DIGIT) SYSTEM
亞	Ā, Ē, TSUGU, TSUGI	SUB, SECOND, SUBORDINATE
亞麻仁油	AMANIN YU	LINSEED OIL
亞鉛鍍	A-EN TO	GALVANIZING
亞鉛鍍鋼線	A-ENTO KŌSEN	GALVANIZED STEEL WIRE

亞鉛鍍鐵線	A-ENTO TESSEN	GALVANIZED IRON WIRE
ノ	TO. -JŪ	NECK
交	KŌ, KYŌ, KŌMO, MAJIWARI	CROSS, ALTERNATE, MIX
交叉接續	KŌSA SETSUZOKU	CROSS CONNECTION, CROSS SPLICE
交叉碍子	KŌSA GAISHI	TRANSPOSITION INSULATOR
交互巻	KŌGO MAKI	HEMITROPIC WINDING
交流	KŌRYŪ	ALTERNATING CURRENT (A.C.)
交流ブリッジ	KŌRYŪ BURIJJI	A.C. BRIDGE
交流回路	KŌRYŪ KAIRO	A.C. CIRCUIT
交流受信機	KŌRYŪ JUSHINKI	A.C. RECEIVER
交流真空管	KŌRYŪ SHINKŪKAN	A.C. VACUUM TUBE
交流發電機	KŌRYŪ HATSUDENKI	ALTERNATOR, A.C. GENERATOR
交流電弧	KŌRYŪ DENKO	A.C. ARC
交流電動機	KŌRYŪ DENDŌKI	A.C. MOTOR
交流電壓	KŌRYŪ DENATSU	A.C. VOLTAGE
交換手	KŌKANSHU	OPERATOR, TELEPHONE EXCHANGE OPERATOR
交換手電話回路	KŌKANSHU DENWA KAIRO	EXCHANGE OPERATOR'S TELEPHONE CIRCUIT
交換手電話機	KŌKANSHU DENWAKI	TELEPHONE OPERATOR'S SET
交換事故	KŌKAN JIKO	OPERATING IRREGULARITY OF TELEPHONE EXCHANGE
交換監査	KŌKAN KANSA	TELEPHONE EXCHANGE SERVICE OBSERVATION
交換監視者	KŌKAN KANSHISHA	TELEPHONE EXCHANGE CHIEF OPERATOR
交換機	KŌKANKI	TELEPHONE SWITCHBOARD
交番數	KŌBANSŪ	ALTERNATION, FREQUENCY, NUMBER OF CYCLES
交番變數	KŌBAN HENSŪ	ALTERNATING QUANTITY

人 (ひと)	HITO, JIN, NIN	HAN, INDIVIDUAL
人工雷	JINKŌ RAI	ARTIFICIAL LIGHTNING
人工磁石	JINKŌ JISHAKU	ARTIFICIAL MAGNET
仕	SHI, JI, TSUKAERU, TSUKAMATSURU	SERVE
仕上	SHIAGE	FINISHING
仕事	SHIGOTO	WORK
仕事率	SHIGOTO RITSU	POWER
仕掛	SHIKAKE	DEVICE, APPOINTMENTS, MEANS
仕様	SHIYŌ	SPECIFICATION
他	TA, DA, HOKA	SEPARATE, SIDE, OTHER, ANOTHER
他動テロダイソ受信機	TAREI HETERODAIN JUSHINKI	SEPARATE HETERODYNE RECEIVER
代	DAI, TAI, TEI, KAWARU	PRICE, COST, CHARGE, AGE, ERA, GENERATION
代表番號コンネクター	DAIHYŌ BANGŌ KONNEKUTĀ	TRUNK HUNTING CONNECTOR, P.B.X. CONNECTOR
伏	FUKU, BUKU, FUSU, SHITAGAU	LOWER, ACCEDE, FOLLOW
伏角	FUKKAKU	MAGNETIC INCLINATION, DIP

伐	BATSU, HATSU, UTSU, BOCHI, KIRU	CUT, SEVER
伐採	BASSAI	TRIM, TRIMMING
伸	NOBI, SHIN	ELONGATION
位	I, KURAI	RANK, POSITION
位相	ISŌ	PHASE
位相外レ	ISŌ HAZURE	OUT OF PHASE
位相角	ISŌ KAKU	PHASE ANGLE
位相定数	ISŌ TEISŪ	PHASE CONSTANT
位相歪	ISŌ HIZUMI	PHASE DISTORTION
位相差	ISŌ SA	PHASE DIFFERENCE
位相補償器	ISŌ HOSHŌKI	PHASE COMPENSATOR, PHASE EQUALIZER
位相変調	ISŌ HENCHŌ	PHASE MODULATION
位置エネルギー	ICHI ENERUGĪ	POTENTIAL ENERGY
低	TEI, TAI, HIKUI	LOW, LOWER
低周波増幅器	TEI SHŪHA ZŌFUKUKI	LOW FREQUENCY AMPLIFIER
低周波数	TEI SHŪHASŪ	LOW FREQUENCY
低周波変成器	TEI SHŪHA HENSEIKI	LOW FREQUENCY TRANSFORMER
低側波帯	TEI SOKUHATAI	LOW SIDE BAND
低域濾波器	TEI IKI ROHAKI	LOW PASS FILTER
低圧	TEIATSU	LOW VOLTAGE, LOW TENSION, LOW PRESSURE
低圧電弧	TEIATSU DENKO	LOW VOLTAGE ARC

住	JŪ, JU, CHU, SUMU	STAY, RESIDE
住宅電話	JŪTAKU DENWA	RESIDENCE TELEPHONE
作	SAKU, SA, TSUKURU	MAKE, WORK
作用物質	SAYŌ BUSSHITSU	ACTIVE MATERIAL
併	HEI, HYŌ, HARABU	LINE, IN LINE
併合鍵	HEIGŌ KEN	INCOMING CALL GROUNDING KEY (TEL.-TELEG.)
使	SHI, TSUKAU	USE, CAUSE TO WORK
使用電流	SHIYŌ DENRYŪ	WORKING CURRENT
使用電壓	SHIYŌ DENATSU	WORKING VOLTAGE, SERVICE VOLTAGE
使用應力	SHIYŌ ŌRYOKU	WORKING STRESS
保	HO, HŌ, TAMOTSU	SUPPORT, MAINTAIN, HELP, KEEP, PRESERVE
保安器	HOANKI	PROTECTOR
保持	HOJI	LOCKING
保持力	HOJI RYOKU	COERCIVE FORCE, RETAINING FORCE
保持回路	HOJI KAIRO	LOCKING CIRCUIT
保持線輪	HOJI SENRIN	LOCKING COIL, RETAINING COIL
保磁力	HOJIRYOKU	COERCIVE FORCE (MAGNETIC), RETAINING FORCE
保磁子	HOJISHI	KEEPER (MAGNETIC)

保磁性	HOJISEI	RETENTIVITY
信	SHIN, MAKOTO, TAYORI	TRUST, FIDELITY, CONFIDENCE, TRUTH, MESSAGE
信號	SHINGŌ	CODE, SIGNAL
信號ランプ	SHINGŌ RAMPU	SIGNAL LAMP
信號回路	SHINGŌ KAIRO	RINGING CIRCUIT, SIGNALING CIRCUIT
信號式	SHINGŌ SHIKI	RING-DOWN SYSTEM (TELEPHONE)
信號音	SHINGŌ ON	TOPE, SIGNAL TONE (TELEPHONE)
信號發電機	SHINGŌ HATSUDENKI	RINGING GENERATOR, SIGNALING MACHINE
信號對雜音比	SHINGŌ TAI ZATSUON-HI	SIGNAL TO NOISE RATIO
信號器	SHINGŌKI	RINGER, SIGNALING DEVICE
信號鍵	SHINGŌKEN	RING-DOWN KEY (TELEPHONE)
修	SHŪ, SHU, OSAMARU	MANAGE, REGULATE
修正回路網	SHŪSEI KAIROMŌ	CORRECTION NETWORK (TELEPHONE)
個	KO, KA, HITORI	INDIVIDUAL, SINGLE, ISOLATED
個別呼出電話機	KOBETSU YOBIDASHI DENWAKI	INTERCALL TELEPHONES
倍	BAI, HAI, MASU	MULTIPLY, FOLD
倍周波増幅器	BAI SHŪHA ZŌFUKUKI	OCTOMONIC AMPLIFIER
倍音	BAION	HARMONIC

偏	HEN, KATAYORI	LEAN, INCLINE
偏り	KATAYORI	POLARIZATION (OF ELECTRO-MAGNETIC WAVE)
偏平波	HEMPEI HA	FLAT WAVE
偏波	HEMPA	POLARIZED WAVE
偏波面	HEMPA MEN	PLANE OF POLARIZATION
偏倚歪	HEN-I HIZUMI	BIAS DISTORTION
偏倚電壓	HEN-I DENATSU	BIAS VOLTAGE
偏動電鈴	HENDŌ DENREI	BIAS BELL
停	TEI, JŌ, TODOMARU	STOP, CEASE, HALT
停電	TEIDEN	ELECTRIC SERVICE INTERRUPTION
側	SOKU, SHOKU, SHIKI, SOBA, KATAMARA	SIDE, BESIDE
側周波帶	SOKU SHŪHATAI	SIDE FREQUENCY BAND
側波帶	SOKUHA TAI	SIDE BAND
側音	SOKUON	SIDE TONE
側路蓄電器	WAKIMICHI CHIKUDENKI	BY-PASS CONDENSER
偶	GŪ, GŌ, GU, TAGUI	LIKE, SIMILAR, EQUAL
偶發歪	GŪHATSU HIZUMI	FORTUITOUS DISTORTION
偶數調波	GUSŪ CHŌHA	EVEN HARMONICS

傍	HŌ, BŌ, SOBA, KATAWARA	NEAR, BESIDE, ADJOINING
傍熱型真空管	BŌNETSU GATA SHINKŪKAN	HEATER TYPE VACUUM TUBE
傍熱真空管	BŌNETSU SHINKŪKAN	HEATER TYPE VACUUM TUBE
傍熱陰極	BŌNETSU INKYOKU	INDIRECTLY HEATED CATHODE
傘	KASA, SAN	UMBRELLA
傘形アンテナ	KASAGATA ANTENA	UMBRELLA ANTENNA
催	SAI, SE, MOYŌSU	HOLD, SHOW, ANTICIPATE, PRODUCE
催滑	SAIKATSU	LUBRICATION
傳	DEN, TEN, TSUTAU	TALE, SAGA, TO PASS ON, TRANSFER
傳送	DENSŌ	TRANSMISSION
傳送能率測定器	DENSŌ NŌRITSU SOKUTEIKI	TRANSMISSION EFFICIENCY MEASURING DEVICE
傳達インピーダンス	DENTATSU IMPĒDANSU	TRANSFER IMPEDANCE
傳達系	DENTATSU KEI	TRANSMISSION SYSTEM
傳達定数	DENTATSU TEISŪ	TRANSFER CONSTANT
傳播	DEMPA	PROPAGATION
傳播定数	DEMPA TEISŪ	PROPAGATION CONSTANT
傳導電流	DENDŌ DENRYŪ	CONDUCTION CURRENT, GALVANIC CURRENT
傳導體	DENDŌTAI	ELECTRICAL CONDUCTOR

傾	KEI, KYŌ, KATABUKU	LEAN, INCLINE
傾斜アンテナ	KEISHA ANTENA	INCLINED ANTENNA
傾斜空中線	KEISHA KŪCHŪSEN	INCLINED ANTENNA
人(儿)	NIN, JIN, HITO	MAN, INDIVIDUAL, (SAME AS RAD. NO. 9 BUT USED ONLY AT LOWER PORTION OF CHARACTER)
元	GEN, GAN, MOTO	ORIGIN, BASE, START
元素	GENSO, GANSO	ELEMENT
元割	GENKAKU	ELEMENT (OF CODE)
充	JŪ, JŪ, MITSU	FILL, FULL
充電	JŪDEN	CHARGE, CHARGING, ELECTRIFICATION
充電用發電機	JŪDEN YŌ HATSUDENKI	CHARGING GENERATOR
充電曲線	JŪDEN KYOKUSEN	CHARGING CURVE
充電電流	JŪDEN DENRYŪ	CHARGING CURRENT
光	KŌ, HIKARI	LIGHT, LUSTRE
光電子	KŌDENSHI	PHOTO-ELECTRON
光電子放射	KŌDENSHI HŌSHA	PHOTO-ELECTRIC EMISSION
光電子電流	KŌDENSHI DENRYŪ	PHOTO-ELECTRIC CURRENT
光電池	KŌDENCHI	PHOTOCELL, PHOTO-ELECTRIC CELL
光電効果	KŌDEN KŌKA	PHOTO-ELECTRIC EFFECT
光電限界波長	KŌDEN GENKAI HACHŌ	PHOTO-ELECTRIC THRESHOLD
光電氣	KŌDENKI	PHOTO-ELECTRICITY
光電管	KŌDEN KAN	PHOTOCELL, PHOTO-ELECTRIC CELL

光導電性	KŌ DŌDENSEI	PHOTO-CONDUCTIVITY
光導電管	KŌ DŌDENKAN	PHOTO-CONDUCTIVE CELL
入	NYŪ, JŪ, IRU	IN, GO IN, PUT IN, ABSORB, CONTAIN
入レル	IRERŪ	CLOSE, MAKE (ELECTRICAL CONTACT)
入力	NYŪ RYOKU	INPUT
入力アドミッタンス	NYŪRYOKU ADONITTANSU	INPUT ADMITTANCE
入力インピーダンス	NYŪRYOKU IMPĪDANSU	INPUT IMPEDANCE
入力変成器	NYŪRYOKU HENSEIKI	INPUT TRANSFORMER
入中継線	IRI CHŪKEISEN	INCOMING TRUNK LINE (TEL.)
入射角	NYŪSHA KAKU	INCIDENT ANGLE, ANGLE OF INCIDENCE
入射波	NYŪSHA HA	INCIDENT WAVE
内	NAI, DAI, UCHI	IN, WITHIN, INSIDE
内側紐	UCHI GAWA HIMO	INSIDE CORD, BACK CORD, REAR CORD
内部インピーダンス	NAIBU IMPĪDANCE	INTERNAL IMPEDANCE
内部抵抗	NAIBU TEIKŌ	INTERNAL RESISTANCE, ANODE (PLATE) RESISTANCE
内燃機関	NAINEN KIKAN	INTERNAL COMBUSTION ENGINE
全	ZEN, SEN, MATTASHI	COMPLETE, TOTAL, FULL
全地氣	ZEN CHIKI	DEAD EARTH, DEAD GROUND, COMPLETE GROUNDING
全波整流	ZEMPA SEIRYŪ	FULL-WAVE RECTIFICATION
全波整流器	ZEMPA SEIRYŪKI	FULL-WAVE RECTIFIER
全金屬真空管	ZEN KINZOKU SHINKŪKAN	ALL-METAL TUBE

全負荷	ZEN FUKA	FULL LOAD
全體容量	ZENTAI YÖRYÖ	TOTAL CAPACITY
兩	RYÖ, NARABI, FUTATSU	DOUBLE, TWO, BOTH
兩耳受話器	RYÖJI JUWAKI	DOUBLE EARPHONES, DOUBLE HEAD SET
兩鈕送話器	RYÖKÖ SÖWAKI	DOUBLE BUTTON TRANSMITTER (MICROPHONE)
八	HACHI, HATSU, YA, YATSU	EIGHT
公	KÖ, KU, ÖYAKE	PUBLIC
公衆電話所	KÖSHÜ DENWASHO	PUBLIC TELEPHONE BOOTH
公衆電話機	KÖSHÜ DENWAKI	PUBLIC TELEPHONE
公衆臺	KÖSHÜ DAI	PAY STATION BOARD
公稱馬力	KÖSHÖ BARIKI	NOMINAL HORSE POWER
六	ROKU, MU, MUTSU	SIX
六相	ROKUSÖ	SIX PHASE
六單位符號	ROKU TAN-I FUGÖ	SIX UNIT CODE
共	KYÖ, GU, TOMO	TOGETHER
共同相互呼	KYÖDÖ SÖGO YÖBI	REVERTIVE CALL, MUTUAL CALL
共同相互呼通話スイッチ	KYÖDÖ SÖGO YÖBI TSÜWA SUWITCHI	REVERTING CALL SWITCH, MUTUAL CALL SWITCH
共同線	KYÖDÖ SEN	PARTY LINE

共流式	KYÖRYŪ SHIKI	COMMON BATTERY SYSTEM
共振	KYŌSHIN	RESONANCE
共振子	KYŌSHINSHI	RESONATOR
共振曲線	KYŌSHIN KYOKUSEN	RESONANCE CURVE
共振周波數	KYŌSHIN SHŪHASŪ	RESONANCE FREQUENCY
共振電流	KYŌSHIN DENRYŪ	RESONANCE CURRENT
共振器	KYŌSHINKI	RESONATOR
共振點	KYŌSHIN TEN	RESONANCE POINT
共振變成器	KYŌSHIN HENSEIKI	RESONANCE TRANSFORMER
共通制御式	KYŌTSŪ SEIGO SHIKI	COMMON-CONTROL SYSTEM
共電式	KYŌDEN SHIKI	COMMON BATTERY SYSTEM
共電式電話機	KYŌDEN SHIKI DENWAKI	COMMON BATTERY TELEPHONE
共鳴	KYŌMEI	RESONANCE, RESPONSE
門	KEI, KYŌ	BOUNDARY
再	SAI, FUTATABI	AGAIN, TO REPEAT
再生	SAISEI	RESUSCITATE, RESTORATION, REACTION, REGENERATION, RETROACTION
再生式中繼器	SAISEISHIKI CHŪKEIKI	REGENERATIVE REPEATER
再生防止線輪	SAISEI BŌSHI SENRIN	ANTI-REGENERATION COIL
再生受信機	SAISEI JUSHINKI	REGENERATIVE RECEIVER
再生蓄電器	SAISEI CHIKUDENKI	REACTION CONDENSER
再生線輪	SAISEI SENRIN	REACTION COIL, REGENERATION COIL
再生檢波	SAISEI KEMPA	REGENERATIVE DETECTOR
再放送	SAI HŌSŌ	REBROADCASTING
再結合	SAI KETSUGŌ	RECOMBINATION (E.G. OF IONS)
再輻射	SAI FUKUSHA	RE-RADIATION
再點弧	SAI TENKO	RE-STRIKE OF ARC, RE-IGNITION OF ARC

フ	BEKI, MYAKU, ŌU	COVER
冪	BEKI	POWER (ARITH.)
氷 (氷)	HYŌ, KŌRI	ICE, FROZEN
冷	BEI, BYŌ, HIYAYAKA, TSUMETAI	COOL, COLD
冷却式真空管	REI KYAKUSHIKI SHINKŪKAN	COOLED ANODE TUBE, WATER-COOLED TUBE
冷陰極	REI INKYOKU	COLD CATHODE
冷陰極放射	REI INKYOKU HŌSHA	COLD CATHODE EMISSION
准	JUN, SHUN	REFER, SEMI, QUASI
准安定状態	JUN ANTEI JŌTAI	METASTABLE STATE
凝	GYŌ, KORU	REST, STATIC, FREEZE, CONCENTRATE
凝固	GYŌKO	PACKING (AS CARBON GRANULES IN NIC.)
凝固點	GYŌKO TEN	FREEZING POINT
几	SHU, JU	WINGS
几	KI, TSUKUE	DESK
風	TAKO	KITE
風式氣球	TAKOSHIKI KIKYŪ	KITE BALLOON

レ	KAN, KON	RECEIVER, RECEPTACLE
出	SHUTSU, IDE, IZU	GO FORTH, GO OUT
出力	SHUTSURYOKU	OUTPUT
出力インピーダンス	SHUTSURYOKU IMPIDANSU	OUTPUT IMPEDANCE
出力変成器	SHUTSURYOKU HENSEIKI	OUTPUT TRANSFORMER
出中継ジャック	DE CHŪKEI JAKKU	OUTGOING TRUNK JACK
出中継線	DE CHŪKEISEN	OUTGOING TRUNK LINE
刀(リ)	TŌ, KATANA	SWORD, BLADE, KNIFE
刃	JIN, NIN, HA, HAMONO	BLADE, KNIFE, CUTTING TOOL
刃形開閉器	HAGATA KAIHEIKI	KNIFE SWITCH
分	BUN, FUN, WAKATSU	DIVIDE, PART, SEPARATE
分子	BUNSHI	MOLECULE
分子量	BUNSHIRYŌ	MOLECULAR WEIGHT
分布インダクタンス	BUMPU INDAKUTANSU	DISTRIBUTED INDUCTANCE
分布定数	BUMPU TEISŪ	DISTRIBUTED CONSTANT
分布容量	BUMPU YŌRYŌ	DISTRIBUTED CAPACITY
分相	BUNSŌ	PHASE SPLITTING
分流器	BUNRYŪKI	SHUNT
分配器	BUNPAIKI	DISTRIBUTOR
分割呼線	BUNKATSU YOBISEN	SPLIT CALL WIRE
分割陽極マグネトロン	BUNKATSU YŌKYOKU MAGNETRON	SPLIT ANODE MAGNETRON
分割電池式	BUNKATSU DENCHI SHIKI	SPLIT BATTERY SYSTEM
分割鍵	BUNKATSU KEN	SPLITTING KEY (TEL.)
分路	BUNRO	SHUNT

分數波	BUNSŪ HA	FRACTIONAL HARMONICS
分壓器	BUNATSUKI	POTENTIOMETER
切	SETSU, SEI, KIRU	CUT, SEVER
切ル	KIRU	OPEN, BREAK, CUT-OFF
切斷ランプ	SETSUDAN RAMPU	DISCONNECTING LAMP
切斷前接續	SETSUDAN MAE SETSUZOKU	MAKE BEFORE BREAK
列	RETSU, RECHI, TSURANARU	CONNECTED IN ROW
列車指令電話方式	RESSHA SHIREI DENWA HOSHIKI	TRAIN DISPATCHING TELEPHONE SYSTEM
初	SHO, SO, HAJIME	BEGINNING, START, FIRST, INITIAL
初充電	SHOJŪDEN	INITIAL CHARGE
初電荷	SHODENKA	INITIAL CHARGE, INITIAL LOADING
初導磁率	SHO DŌJIRITSU	INITIAL PERMEABILITY
利	RI, TOSHI	SHARP, KEEN, PROFIT, BENEFIT
利用度	RIYŌ DO	AVAILABILITY, USABILITY
利得	RITOKU	GAIN
利得制御	RITOKU SEIGYO	GAIN CONTROL

制	SEI, TADASU	CORRECT, VERIFY, CONTROL, RESTRICT
制流式送信機	SEIRYŪ SHIKI SŌSHINKI	CURB TRANSMITTER
制限サービス	SEIGEN SĀBISU	RESTRICTED OR LIMITED SERVICE
制動	SEIDŌ	BRAKING
制動子	SEIDŌSHI	BRAKE, DAMPER
制動馬力	SEIDŌ BARIKI	BRAKE HORSEPOWER
制動壺	SEIDŌKO	DASH POT
制御	SEIGO	CONTROL
制御グリッド	SEIGO GURIDDO	CONTROL GRID
制御発振器	SEIGO HASSHINKI	DRIVE OSCILLATOR, DRIVER
前	ZEN, SEN, MAE	BEFORE, FIRST, PREVIOUS
前納料金払付電話機	ZENNŌ RYŌKINGANKO-TSUKI DENWAKI	COIN-BOX TELEPHONE PRE-PAYMENT-BOX TELEPHONE
剛	GŌ, KO, KATASHI	STRONG, HARD
剛性	GŌSEI	RIGIDITY, STIFFNESS
剪	SEN, KIRU	SHEAR, SEVER COLLECTIVELY
剪断力	SENDAN RYOKU	SHEAR, (STRENGTH OF MATERIAL)
剪断強サ	SENDAN TSUYOSA	SHEARING STRENGTH
剪断应力	SENDAN ŌRYOKU	SHEARING STRESS

割	KATSU, KACHI, WARU, SAKU	DIVIDE, SPLIT
割込コネクタ	WARIKONI KONNEKUTĀ	OFFERING OR INSERT CONNECTOR
割當	WARIATE	ALLOCATION
カ	CHIKARA, RIKI, RYOKU	STRENGTH, FORCE, POWER
カノモーメント	CHIKARA NO MŌMENTO	MOMENT OF FORCE
力率	RIKI RITSU	POWER FACTOR
力學	RIKIGAKU	DYNAMICS, MECHANICS
加	KA, KE, KUWAU	ADD, STACK, INCREASE
加入ランプ	KANYŪ RAMPU	LINE LAMP (TEL.)
加入者印字電信機	KANYŪSHA INJI DENSHIKI	TELEPHONE TYPEWRITER
加入者表示器	KANYŪSHA HYŌJIKI	LINE DROP (INDICATOR)
加入者電話機	KANYŪSHA DENWAKI	SUBSCRIBER SET (TELEPHONE)
加入者線回路	KANYŪSHA SEN KAIRO	SUBSCRIBER LINE CIRCUIT
加減インダクタンス	KAGEN INDAKUTANSU	ADJUSTABLE INDUCTANCE
加減抵抗器	KAGEN TEIKŌKI	ADJUSTABLE RESISTANCE, RHEOSTAT
加減蓄電器	KAGEN CHIKUDENKI	ADJUSTABLE CONDENSER, VARIABLE CONDENSER
加減乾燥ワニス	KANETSU KANSŌ WANISU	BAKING (BAKE-TO-DRY) VARNISH
劣	RETSU, RECHI, OTORU	DIMINISH, WEAK, LESSEN, INFERIOR
劣化	REKKA	DETERIORATION

動	DŌ, TŌ, UGOKU	MOVE, MOTION, ACTION
動インピタンス	DŌ IMPIDANSU	MOTIONAL IMPEDANCE
動力	DŌRYOKU	POWER, MOTIVE FORCE, MOMENT
動力操作式	DŌRYOKU SŌSA SHIKI	POWER DRIVEN SYSTEM
動作特性	DŌSA TOKUSEI	DYNAMIC CHARACTERISTIC
動作幅	DŌSA FUKU	WORKING RANGE
動作電流	DŌSA DENRYŪ	WORKING CURRENT
動作電氣	DŌBUTSU DENKI	ANIMAL ELECTRICITY
動徑	DŌKEI	RADIUS VECTOR
動特性	DŌ TOKUSEI	DYNAMIC CHARACTERISTICS
動荷重	DŌ KAJŪ	DYNAMIC LOAD
動電氣	DŌ DENKI	DYNAMIC ELECTRICITY
動電學	DŌ DENGAKU	ELECTRO-KINETICS
勵	REI, HAGEMU	STIMULATE, EXERTION
勵發	REIHATSU	EXCITATION
勵發電壓	REIHATSU DENATSU	RESONANCE POTENTIAL EXCITATION VOLTAGE
勵磁	REIJI	EXCITATION (MAGNETIC)
勵磁電流	REIJI DENRYŪ	EXCITING CURRENT, MAGNETIZING CURRENT
フ	HŌ, TSUTSUMU	WRAP, ENCLOSE
勾	KŌ, KU	BEND, LIMIT
勾配	KŌBAI	GRADIENT, SLOPE

匕	HI, SAJI	SPOON
化	KA, KE, BAKU	CHANGE, TRANSFORM, DECEIVE
化學エネルギー	KAGAKU ENERUGĪ	CHEMICAL ENERGY
化學當量	KAGAKU TORYŌ	CHEMICAL EQUIVALENT
化學線	KAGAKU SEN	CHEMICAL RAY
北	HOKU, KITA, SOMUKU	NORTH, OPPOSE
北極光	HOKKYOKU KŌ	AURORA BOREALIS, NORTHERN LIGHTS
匕	HŌ, BŌ	MEASURE
匝	SŌ	REVOLVE, SPIN
匝線	SŌSEN	SPIRAL
匚	KEI, GAI	HIDE
區	KU, SAKAI	SEPARATE, DISTINCTION, SECTION
區分開閉器	KUBUN KAIHEIKI	DISCONNECTING (SECTIONALIZING) SWITCH
十	JŪ, TŌ	TEN
千	SEN, CHI	THOUSAND
千鳥形結線	CHIDORI GATA KESSEN	ZIG-ZAG CONNECTION, ZIG-ZAG-STAR CONNECTION

半	HAN, NAKABA	HALF, BISECT, MIDDLE
半田	HANDA	SOLDER
半地氣	HAN CHIKI	PARTIAL GROUND
半自動交換機	HAN JIDŌ KŌKANKI	ANTO-MANUAL SWITCHBOARD, SEMI-AUTOMATIC SWITCHBOARD (TEL.)
半自動式	HAN JIDŌ SHIKI	SEMI-AUTOMATIC, AUTO-MANUAL
半並列影像インピーダンス	HAN HEIRETSU EIZŌ IMPŌDANSU	MID-SHUNT IMAGE IMPEDANCE
半波アンテナ	HAMPA ANTENA	HALF-WAVE ANTENNA
半波長	HAN HACHŌ	HALF WAVELENGTH
半波整流	HAMPA SEIRYŪ	HALF-WAVE RECTIFICATION
半波整流器	HAMPA SEIRYŪKI	HALF-WAVE RECTIFIER
半直列影像インピーダンス	HAN CHOKURETSU EIZŌ IMPŌDANSU	MID-SERIES IMAGE IMPEDANCE
半導體	HAN DŌTAI	SEMI-CONDUCTOR
半斷線	HAN DENSEN	PARTIAL DISCONNECTION
卓	TAKU, TSUKUE, SUGURU	TABLE, DESK, SUPERIOR, ABOVE
卓上電話機	TAKUJŌ DENWAKI	TABLE OR DESK TELEPHONE SET
南	NAN, DAN, MINAMI	SOUTH
南極	NAN KYOKU	SOUTH SEEKING POLE, SOUTH POLE
南極光	NANKYOKU KŌ	AURORA AUSTRALIS
卜	HOKU, BOKU, URANAU	FORETELL
占	SEN, URANAU	FORETELL, ANTICIPATE, SEIZE, OCCUPY
占積率	SENSEKI RITSU	SPACE FACTOR

印(e)	SETSU, SECHI, WARIFU	SIGN, HAND MARK, FINGERPRINT
印	IN, SHIRUSHI	MARK, SIGN, PRINT
印加電壓	INKA DENATSU	IMPRESSED E.M.F.
印字電信	INJI DENSHIN	PRINTING TELEGRAPH, TYPE PRINTING TELEGRAPH
印字電信機	INJI DENSINKI	TYPE PRINTING TELEGRAPH
印字電報	INJI DEMPO	TELETYPE, PRINTELEGRAM
卷	KEN, KAN, MAKI	WIND, BEND, ENCIRCLE
卷筒	MAKIWAKU	BOBBIN, REEL, DRUM
卷框	MAKIWAKU	BOBBIN, REEL, DRUM
卷數	MAKISŪ	NUMBER OF TURNS
即	SOKU, SYOKU, TSUKU	PRESENT, NOW
即時式	SOKUJI SHIKI	NON-DELAY BASE
厂	KAN, KAGE	OVERHANG, PROTRUDE
原	GEN, GAN, MOTO, HARA	BASE, ORIGIN, BEGINNING, FIELD, PLAIN
原子	GENSHI	ATOM
原子核	GENSHI KAKU	ATOMIC NUCLEUS
原子番號	GENSHI BANGŌ	ATOMIC NUMBER
原子量	GENSHI RYŌ	ATOMIC WEIGHT
原型	MOTOGATA	PATTERN
原動力	GENDŌ RYOKU	MOTIVE POWER
原動機	GENDŌKI	PRIME MOVER

ム	SHI, WATAKUSHI	SELF
参	SAN, MAJIWARU, MAIRU	THREE, ASSOCIATE, GO
参考三角形	SANKŌ SANKAKKEI	REFERENCE TRIANGLE
又	YŪ, U. MATA	AGAIN, REPEAT
又	SA, SE, MATA	FORKED, CRUTCH
又形支線	MATAGATA SHISEN	FORKED STAY
又形回路	MATAGATA KAIRO	FORKED CIRCUIT
反	HAN, HEN, KAERU, SOMUKU	OPPOSE, REVERT, RETURN, REVOLT
反位相	HAN ISŌ	OPPOSITION
反作用	HAN SAYŌ	REACTION, RETROACTION, RECOIL
反射	HANSHA	REFLECTION, REFLECT
反射角	HANSHA KAKU	ANGLE OF REFLECTION
反射波	HANSHA HA	REFLECTED WAVE
反射空中線	HANSHA KŪCHŪSEN	REFLECTOR ANTENNA
反射係数	HANSHA KEISŪ	REFLECTION COEFFICIENT
反射率	HANSHA RITSU	REFLECTION FACTOR
反射損	HANSHA SON	REFLECTION LOSS
反射器	HANSHAKI	REFLECTOR
反復インピーダンス	HANPUKU IMPŌDANSU	ITERATIVE IMPEDANCE
反響	HANKYŌ	ECHO
反響阻止装置	HANKYŌ SOSHI SŌCHI	ECHO SUPPRESSOR
反響計	HANKYŌKEI	ECHO METER
反轉像	HANTEN ZŌ	INVERSION

双	SŌ, FUTATSU, NARABU, TAGUI, TSUI	LIKE, SAME, TWO, SIMILAR
双向アンテナ	SŌKŌ ANTENA	BILATERAL ANTENNA
双向中継線	SŌKŌ CHŪKEISEN	BOTHWAY TRUNK
双金属線	SŌKINZOKU SEN	BIMETALLIC WIRE
双信線信號器	SŌSHINSEN SHINGŌKI	COMPOSITE RINGER
双極	SŌKYOKU	DIPOLE
双極分子	SŌKYOKU BUNSHI	DIPOLE MOLECULE
取	SHU, TORU	TAKE, GRASP
取付	TORITSUKE	SETTING
受	JU, SHU, UKU	ACCEPT, RECEIVE, ADMIT
受入試験	UKEIRE SHIKEN	ACCEPTANCE TEST
受信	JUSHIN	RECEPTION (COMMUNICATION)
受信局	JUSHIN KYOKU	RECEIVING STATION
受信所	JUSHIN SHO	RECEIVING STATION
受信管	JUSHIN KAN	RECEIVING VALVE, RECEIVING TUBE
受信蓄電器	JUSHIN CHIKUDENKI	RECEIVING CONDENSER
受信線	JUSHINSEN	TONE CHANNEL, SIGNAL PATH
受信機	JUSHINKI	RECEIVING SET, RECEIVER
受信鑽孔機	JUSHIN SANKŌKI	RECEIVING PERFORATOR
受動網	JUDŌ MŌ	PASSIVE NETWORK
受話口	JUWAGICHI	EAR PIECE, RECEIVER CAP
受話器	JUWAKI	RECEIVER, RECEIVING SET, EAR PIECE
受端インピーダンス	JUTAN IMPIDANSU	RECEIVING END IMPEDANCE

口	KŌ, KU, KUCHI, ANA	ENTRANCE, MOUTH, OPENING
口金	KUCHIGANE	BASE, BAND
叫	KYŌ, SAKEBU	CALL, CRY OUT, YELL
叫音	KYŌON	SQUEALING NOISE
可	KA, BESI	POSSIBLE, SHOULD, MUST
可逆	KAGYOKU	REVERSIBLE
可逆導磁率	KAGYOKU DŌJIRITSU	REVERSIBLE PERMEABILITY
可動線輪高聲器	KADŌSENIN KŌSEIKI	COIL-DRIVEN LOUDSPEAKER
可測溫度	KASOKU ONDO	OBSERVABLE TEMPERATURE
可視信號	KASHI SHINGŌ	VISIBLE SIGNAL
可視線	KASHI SEN	VISIBLE RAY
可熔片	KAYŌ HEN	FUSE
可熔片盤	KAYŌHEN BAN	FUSE BOARD, FUSE PANEL
可撓接續	KATŌ SETSUZOKU	FLEXIBLE SLEEVE (JOINT)
可撓鎧裝	KATŌ GAISŌ	FLEXIBLE ARMOURING
可鍛性	KATAN SEI	MALLEABILITY
可聽下電信	KACHŌKA DENSHIN	INFRA-Acoustic (SUB-AUDIO) TELEGRAPHY
可聽周波發振器	KACHŌ SHŪHA HASSHINKI	AUDIO-FREQUENCY OSCILLATOR
可聽周波增幅器	KACHŌ SHŪHA ZŌFUKUKI	AUDIO-FREQUENCY AMPLIFIER
可聽周波數	KACHŌ SHŪHASŪ	AUDIO FREQUENCY
可聽周波變成器	KACHŌ SHŪHA HENSEIKI	AUDIO-FREQUENCY TRANSFORMER
可聽周波變壓器	KACHŌ SHŪHA HENATSUKI	AUDIO-FREQUENCY TRANSFORMER
可聽信號	KACHŌ SHINGŌ	AUDIBLE SIGNAL
可聽率	KACHŌ RITSU	AUDIBILITY

可聴無線標識	KACHŌ MUSEN HYŌSHIKI	AURAL RADIO RANGE
可變リアクトル	KAHEN RIAKUTORU	VARIABLE REACTOR
可變結合器	KAHEN KETSUGŌKI	VARIO COUPLER
可變損	KAHEN SON	VARIABLE LOSS
可變蓄電器	KAHEN CHIKUDENKI	VARIABLE CONDENSER
可變增幅管	KAHEN ZŌFUKUKAN	VARIABLE-MU TUBE
叱	SHITSU, SHICHI, SHIKARU	SCOLD, HISS
叱音電弧	SHITSUON DENKO	HISSING ARC
右	U, YŪ, MIGI	RIGHT (DIRECTIONAL)
右手法則	MIGITE HŌSOKU	RIGHT-HAND RULE
吊	CHŌ, TSURU, TSURUSU	HANG, SUSPEND
吊加用線	CHŌKA YŌ SEN	MESSENGER WIRE, MESSENGER CABLE
吊加線	CHŌKA SEN	MESSENGER WIRE, TRIATIC STAY
各	KAKU	INDIVIDUAL, SINGLE, EACH
各個呼出	KAKKO YOBIDASHI	INDIVIDUAL CALLING (TEL.)

合	GŌ, AU, AWASU	MEET, CLOSE, JOIN
合成ケーブル	GŌSEI KĒBURU	COMPOSITE CABLE
合成ダイヤル法	GŌSEI DAIYARU HŌ	COMPOSITE DIALLING
合成回路	GŌSEI KAIRO	COMPOSITE CIRCUIT
合成樹脂	GŌSEI JUSHI	SYNTHETIC RESIN
合成撚線	GŌSEI YORISEN	COMPOSITE CABLE
合金線	GŌKIN SEN	ALLOY WIRE
合金鋼	GŌKIN KŌ	ALLOY STEEL
同	DŌ, TŌ, ONAJI	SAME, SIMILAR, LIKE, TOGETHER, COMMON
同一周波放送	DŌITSU SHŪHA HŌSŌ	COMMON FREQUENCY BROADCASTING
同心ケーブル	DŌSHIN KĒBURU	COAXIAL CABLE, CONCENTRIC CABLE
同心撚線	DŌSHIN YORISEN	CONCENTRIC STRAND
同相	DŌSŌ	IN PHASE, SYNCHRONIZED
同相分	DŌSŌ BUN	IN PHASE COMPONENT
同時呼	DŌJI YŌBI	SIMULTANEOUS CALL
同時放送	DŌJI HŌSŌ	SIMULTANEOUS BROADCASTING
同時送受	DŌJI SŌJU	SIMULTANEOUS TRANSMISSION AND RECEPTION
同素體	DŌSO TAI	ISOTOPE
同期	DŌKI	SYNCHRONISM, SYNCHRONOUS
同番號	DŌ BANGŌ	JACK-PER-LINE (PARTY-LINE)
同調	DŌCHŌ	TUNING, SYNTONY
同調火花	DŌCHŌ HIBANA	TUNED SPARK
同調回路	DŌCHŌ KAIRO	TUNING CIRCUIT
同調呼出信號	DŌCHŌ YOBIDASHI SHINGŌ	HARMONIC RINGING
同調電鈴	DŌCHŌ DENREI	HARMONIC RINGER
同調器	DŌCHŌKI	TUNER
同調變成器増幅器	DŌCHŌ HENSEIKI ZŌFUKUKI	TUNED TRANSFORMER AMPLIFIER

吸	KYŪ, GYŪ, SŪ	DRAW, ABSORB, TAKE
吸収回路	KYŪSHŪ KAIRO	ABSORBING CIRCUIT, TRAP CIRCUIT
吸収率	KYŪSHŪ RITSU	ABSORPTION COEFFICIENT
吸収電波トラップ	KYŪSHŪ DENPA TORAPPU	ABSORPTION WAVE TRAP
吸収電流	KYŪSHŪ DENRYŪ	ABSORPTION CURRENT
吸収電荷	KYŪSHŪ DENKA	ABSORPTION CHARGE
吸収器	KYŪSHŪKI	ABSORBER
吸収変調	KYŪSHŪ HENCHO	ABSORBING MODULATION
吸藏ガス	KYŪZŌ GASU	OCCLUDED GAS
周	SHŪ, SHU, MEGURU	ROTATE, ENCIRCLE
周波	SHŪHA	CYCLE
周波分析	SHŪHA BUNSEKI	FREQUENCY ANALYSIS
周波分析器	SHŪHA BUNSEKKI	FREQUENCY ANALYSER
周波計	SHŪHA KEI	FREQUENCY METER
周波帯	SHŪHATAI	FREQUENCY BAND
周期	SHŪKI	PERIOD, TIME
周期波	SHŪKI HA	PERIODIC WAVE
周期数	SHŪKI SŪ	PERIODICITY
周期変量	SHŪKI HENRYŌ	PERIODIC QUANTITY
周囲温度	SHŪ-I ONDO	AMBIENT TEMPERATURE
周波数	SHŪHA SŪ	FREQUENCY
周波数レスポンス	SHŪHASŪ RESUPONSU	FREQUENCY RESPONSE
周波数分析器	SHŪHASŪ BUNSEKKI	FREQUENCY ANALYSER
周波数制御	SHŪHASŪ SEIGOYŌ	FREQUENCY CONTROL
周波数特性	SHŪHASŪ TOKUSEI	FREQUENCY CHARACTERISTICS
周波数帯	SHŪHASŪ TAI	FREQUENCY BAND
周波数変換	SHŪHASŪ HENKAN	FREQUENCY TRANSFORMATION

周波数変換器	SHŪHASŪ HENKANKI	FREQUENCY CHANGER, CONVERTER
周波数変調	SHŪHASŪ HENCHŌ	FREQUENCY MODULATION
周波変調	SHŪHA HENCHŌ	FREQUENCY MODULATION
呼	KO, YOB	CALL, NAME, BECKON
呼出プラグ	YOBIDASHI PURAGU	CALLING PLUG
呼出ランプ	YOBIDASHI RANPU	CALLING LAMP
呼出加入者	YOBIDASHI KANYŪSHA	CALLING PARTY, CALLING SUBSCRIBER (TEL.)
呼出信號	YOBIDASHI SHINGŌ	CALL SIGNAL
呼出信號切斷繼電器	YOBIDASHI SHINGŌ SETSUDAN KEIDENKI	RING TRIP(CUT-OFF) RELAY
呼出信號鍵	YOBIDASHI SHINGŌ KEN	RINGING KEY
呼出音	YOBIDASHI ON	RINGING TONE, RING-BACK TONE
呼出符號	YOBIDASHI FUGŌ	CALL SIGNAL, CALL LETTER
呼出符號文字	YOBIDASHI FUGŌ MOJI	CALL LETTERS
呼出装置	YOBIDASHI SŌCHI	CALLING DEVICE
呼度	YOBIDO	CALLING RATE
呼数	YOBISŪ	NUMBER OF CALLS
呼線式	YOBISEN SHIKI	CALL WIRE SYSTEM
命	MEI, MYŌ, INOCHI, ŌSE	LIFE, ORDER, COMMAND
命令釦	MEIREI BOTAN	ORDER BUTTON
命令線式	MEIREI SEN SHIKI	ORDER-WIRE SYSTEM
命令鍵	MEIREI KEN	ORDER KEY

咆	HŌ, BYŌ, HOYU	HOWL, BARK
咆音	HŌON	HOWLING NOISE
和	WA, YAWARAKA, ATATAKA	PEACEFUL, SINCERE, RESPONSIVE, SUM (ARITH.)
和動	WADŌ	CUMULATIVE
唸	UNARU, TEN	VIBRATION, HUM, ROAR, GROWL, HOWL
唸り	UNARI	BEAT
唸り周波數	UNARI SHŪHASŪ	BEAT FREQUENCY
商	SHŌ, AKINAI	TRADE, COMMERCE
商用	SHŌYO	COMMERCIAL
喉	KŌ, KU, NODO	THROAT
喉頭送話器	KŌTŌ SŌWAKI	THROAT MICROPHONE, NECK TELEPHONE
單	TAN, DAN, HITOE	SINGLE, SIMPLE, SOLITARY
單向アンテナ	TANKŌ ANTENA	UNILATERAL ANTENNA
單向二路電信	TANKŌ NIRO DENSHIN	DUPLEX TELEGRAPHY
單向中繼線	TANKŌ CHŪKEISEN	ONE-WAY TRUNK (TEL.)

單向電流	TANKŌ DENRYŪ	UNIDIRECTIONAL CURRENT
單向輻射	TANKŌ FUKUSHA	POLARIZED RADIATION
單式交換機	TANSHIKI KŌKANKI	NON-MULTIPLE SWITCHBOARD (TEL.)
單位	TAN-I	UNIT
單位系	TAN-I KEI	SYSTEM OF UNITS
單位電荷	TAN-I DENKA	UNIT CHARGE
單位磁極	TAN-I JIKYOKU	UNIT MAGNETIC POLE
單局地	TANKYOKU CHI	SINGLE OFFICE AREA (TEL. NETWORK)
單成回路	TANSEI KAIRO	SIMPLEX CIRCUIT
單金屬線	TAN KINZOKU SEN	MONOMETALLIC WIRE
單信送信	TANSHIN SŌSHIN	SIMPLEX TRANSMISSION
單信電信	TANSHIN DENSHIN	SIMPLEX TELEGRAPHY
單相	TANSŌ	SINGLE PHASE
單相電力	TANSŌ DENRYOKU	SINGLE PHASE POWER
單流式	TANRYŪ SHIKI	SINGLE CURRENT SYSTEM
單流鍵	TANRYŪ KEN	SINGLE CURRENT KEY
單重絹卷線	TANJŪ KINUMAKI SEN	SINGLE SILK COVERED WIRE
單重綿卷線	TANJŪ MEMMAKI SEN	SINGLE COTTON COVERED WIRE
單側波帶方式	TAN SOKUHATAI HŌSHIKI	SINGLE SIDE-BAND SYSTEM
單側波帶通話	TAN SOKUHATAI TSŪWA	SINGLE SIDE-BAND COMMUNICATION
單側波帶傳送	TAN SOKUHATAI DENSŌ	SINGLE SIDE-BAND TRANSMISSION
單接變壓器	TANKEN HENATSUKI	AUTO TRANSFORMER
單液說	TAN-EKI SETSU	ONE FLUID THEORY
單筋建卷	TAN SUJIKAI MAKI	UNILATERAL WINDING
單エネルギー一過渡現象	TAN ENERUGĪ KADO GENSHŌ	SINGLE-ENERGY TRANSIENT
單線	TANSEN	ELECTRIC WIRE, SINGLE WIRE
單線回路	TANSEN KAIRO	GROUND RETURN CIRCUIT, SINGLEWIRE CIRCUIT
單線ダイヤル法	TANSEN DAIYARU HŌ	SINGLEWIRE DIALLING, BATTERY DIALLING
單線電波計	TANTEN DEMPAKEI	ONE POINT WAVEMETER

喰	KŪ, KURAU	EAT (LIKE A GLUTTON)
喰切	KUIKIRI	NIPPERS (TOOL)
□		NOT USED BY ITSELF. BOUNDED OR ENCLOSED ON ALL FOUR SIDES
四	SHI, YO, YOTSU, YON	FOUR
四重電信	SHIJŪ DENSHIN	QUADRUPLUX TELEGRAPHY
四極真空管	SHIKYOKU SHINKUKAN	FOUR ELEMENT VACUUM TUBE, TETRODE
四極管	SHIKYOKUKAN	FOUR ELETRODE TUBE, TETRODE
四端子傳達系	SHITANSHI DENTATSUKEI	QUADRIPOLE, QUADRIPOLE TRANSMISSION
四端子網	SHITANSHI MŌ	FOUR TERMINAL NETWORK
四線式中継器	SHISEN SHIKI CHŪKEIKI	FOUR WIRE REPEATER
四線式回路	SHISEN SHIKI KAIRO	FOUR WIRE CIRCUIT
回	KAI, MEGURU, KAERU, MAWARU	TURN, RETURN, AROUND
回路	KAIRO	CIRCUIT
回路力率	KAIRO RIKIRITSU	CIRCUIT POWER FACTOR
回路定數	KAIRO TEISŪ	CIRCUIT CONSTANT
回路理論	KAIRO RIRON	CIRCUIT THEORY
回路網	KAIRO MŌ	NETWORK
回轉ラインスイッチ	KAITEN RAIN SUITCHI	ROTARY LINE SWITCH
回轉火花間隙	KAITEN HIBANA KANGAKI	ROTARY SPARK GAP
回轉界	KAITEN KAI	ROTATING FIELD, REVOLVING FIELD
回轉計	KAITEN KEI	REVOLUTION COUNTER
回轉ビーム送信機	KAITEN BĪMU SOSHINKI	ROTATING BEAM TRANSMITTER
回轉速度計	KAITEN SOKUDO KEI	TACHOMETER
回轉盤	KAITEN BAN	FINGER PLATE (TELEPHONE DIAL)

固	KO, KATASHI, KATAMU, MOTOTORI	HARD, HARDEN, SOLID, ORIGINAL
固有周波数	KOYU SHŪHASŪ	NATURAL FREQUENCY
固有抵抗	KOYU TEIKŌ	SPECIFIC RESISTANCE, RESISTIVITY
固有振動	KOYU SHINDŌ	NATURAL OSCILLATION
固有容量	KOYU YŌRYŌ	PLENARY CAPACITANCE
固有磁束密度	KOYU JISOKU MITSUDO	INTRINSIC INDUCTION
固有導磁率	KOYU DŌJI RITSU	INTRINSIC PERMEABILITY
固定局	KOTEI KYOKU	FIXED STATION
固定損	KOTEI SON	FIXED LOSS, CONSTANT LOSS
固定蓄電器	KOTEI CHIKUDENKI	FIXED CONDENSER
固定鑛石	KOTEI KŌSEKI	FIXED CRYSTAL
固體絶縁物	KOTAI ZETSUEN BUTSU	SOLID INSULATOR
國	KOKU, KUNI	COUNTRY, NATION
國際アムペア	KOKUSAI AMUPEA	INTERNATIONAL AMPERE
國際オーム	KOKUSAI ŌMU	INTERNATIONAL OHM
國際ヴォルト	KOKUSAI VORUTO	INTERNATIONAL VOLT
國際ワット	KOKUSAI WATTO	INTERNATIONAL WATT
國際單位	KOKUSAI TAN-I	INTERNATIONAL UNIT
圓	EN, WARU, MARŌSHI	ROUND, CIRCULAR
圓筒ソレノイド	ENTŌ SORENOIDO	CYLINDRICAL SOLENOID
圓筒蓄電器	ENTŌ CHIKUDENKI	CYLINDRICAL CONDENSER
圓線圖	ENSENZU	CIRCLE DIAGRAM
圓錐型高聲器	ENSUGATA KŌSEIKI	CONE TYPE LOUDSPEAKER

圖	ZU, TO, HAKARU	CHART, PICTURE, MEASURE, ADMINISTER
圖示馬力	ZUSHI BARIKI	INDICATED HORSEPOWER
圖面	ZUMEN	DRAWING, CHART
土(土)	DO, TSUCHI	EARTH, GROUND, LAND, SOIL
土壓	DO ATSU	EARTH PRESSURE
土壤抵抗	DOJO TEIKŌ	SOIL RESISTANCE
地	CHI, JI, TOCHI, TSUCHI	EARTH, GROUND, LAND, SOIL
地下ケーブル	CHIKA KĒBURU	UNDERGROUND CABLE
地下線路	CHIKA SENRO	UNDERGROUND LINE
地中導體	CHICHŪ DŌTAI	EARTH (GROUND) CONDUCTOR
地平アンテナ	CHIEI ANTENA	EARTH ANTENNA
地抵抗	CHI TEIKŌ	GROUND RESISTANCE
地板	CHIBAN	EARTHPLATE, GROUNDPLATE
地表アンテナ	CHIHYŌ ANTENA	GROUND SURFACE ANTENNA
地表波	CHIHYŌ HA	GROUND WAVE; SURFACE WAVE
地音	JION	BACKGROUND NOISE
地氣	CHIKI	EARTH, GROUND
地氣グリッド	CHIKI GURIDDO	EARTH GRID
地氣抵抗	CHIKI TEIKŌ	GROUND RESISTANCE
地球曲面效果	CHIKYŪ KYOKUMEN KŌKA	EARTH CURVATURE EFFECT
地球磁氣	CHIKYŪ JIKI	EARTH MAGNETISM TERRESTRIAL MAGNETISM
地路	CHIRO	EARTH, GROUND, RETURN PATH
地電流	CHIDENRYŪ	GROUND CURRENT
地線	CHISEN	GROUND WIRE

地磁界	CHI JIKAI	EARTH MAGNETIC FIELD
地磁氣	CHI JIKI	EARTH MAGNETISM TERRESTRIAL MAGNETISM
地歸路	CHI KIRO	GROUND RETURN
均	KIN, HITOSHI	EACH, AVERAGE
均一料金	KIN-ITSU RYÖKIN	FLAT RATE
柑	KAN, TSUBO	CONTAINER
柑燭炭素	RUTSUBO TANSO	RETORT CARBON
重	SUI, ZUI, TARU	EDGE, FRINGE, TASSEL
垂下アンテナ	SUIKA ANTENA	TRAILING ANTENNA
垂直アンテナ	SUICHOKU ANTENA	VERTICAL ANTENNA
垂直形繼電器	SUICHOKU-GATA KEIDENKI	VERTICAL RELAY
型	KEI, GYŌ, KATA	SHAPE, MOLD, FORM
型造絶縁物	KEIZŌ ZETSUENBUTSU	MOULDED INSULATOR
埋	BAI, MAI, UZUMU	BURY
埋設アンテナ	MAISETSU ANTENA	BURIED ANTENNA

基	KI, MOTO	ORIGIN
基本波	KIHON HA	FUNDAMENTAL WAVE
基本周波數	KIHON SHŪHASŪ	FUNDAMENTAL FREQUENCY
基本料金	KIHON RYŌKIN	MINIMUM RATE
基本單位	KIHON TAN-I	FUNDAMENTAL UNIT
基音	KION	FUNDAMENTAL TONE
基礎	KISO	FOUNDATION
基礎網	KISO MŌ	BASIC NETWORK
報	HŌ, MUKUYU, SHIRASE	COMMUNICATE, REWARD, REPORT
報時信號	HŌJI SHINGŌ	TIME SIGNAL
報時機	HŌJIKI	TIMING DEVICE, TIME SWITCH
塞	SOKU, FUSAGU	BLOCK, PREVENT, OBSTACLE
塞流抵抗器	SOKURYŪ TEIKŌKI	RESISTANCE RHEOSTAT, RETARDER
塞流線翰	SOKURYŪ SENRIN	RETARDING COIL, CHOKE COIL, REACTANCE COIL
增	SŌ, ZŌ, MASU	INCREASE, MULTIPLY, ACCUMULATE
增流登算	ZŌRYŪ TŌSAN	INCREASED-CURRENT METERING
增流鍵	ZŌRYŪ KEN	INCREMENT KEY
增音器	ZŌON KI	NOTE AMPLIFIER, SOUND AMPLIFIER
增設	ZŌSETSU	ENLARGEMENT
增設電話機	ZŌSETSU DENWAKI	EXTENSION TELEPHONE
增設電鈴	ZŌSETSU DENREI	EXTENSION BELL

増幅	ZÔFUKU	AMPLIFICATION
増幅定数	ZÔFUKU TEISŪ	AMPLIFICATION CONSTANT
増幅係数	ZÔFUKU KEISŪ	AMPLIFICATION COEFFICIENT
増幅度	ZÔFUKUDO	DEGREE OF AMPLIFICATION
増幅率	ZÔFUKU RITSU	AMPLIFICATION FACTOR, AMPLIFICATION CONSTANT
増幅管	ZÔFUKU KAN	AMPLIFIER TUBE
増幅器	ZÔFUKUKI	AMPLIFIER
増幅濾波器	ZÔFUKU ROHAKI	AMPLI-FILTER
増壓登算	ZÔATSU TÔSAN	BOOSTER METERING
壁	HEKI, KABE, KAKI	WALL, PARTITION, FENCE
壁掛電話機	KABEKAKE DENWAKI	WALL TELEPHONE SET
壓	ATSU, OSU	PRESSURE, PRESS
壓力	ATSURYOKU	PRESSURE, PRESSING FORCE
壓力計	ATSURYOKU KEI	PRESSURE GAUGE, MANOMETER
壓心ケーブル	ASSHIN KĒBURU	PRESSED-CORE CABLE, COMPACT STANDING
壓粉鐵心	APPUN TESSHIN	DUST CORE
壓電氣	ATSU DENKI	PIEZOELECTRICITY
壓電氣定数	ATSUDENKI TEISŪ	PIEZOELECTRIC CONSTANT
壓電率	ATSUDEN RITSU	PIEZOELECTRIC MODULUS
壓縮バネ	ASSHUKU BANE	COMPRESSION SPRING
壓縮力	ASSHUKU RYOKU	COMPRESSION, COMPRESSION FORCE
壓縮強サ	ASSHUKU TSUYOSA	COMPRESSION STRENGTH
壓縮應力	ASSHUKU ÔRYOKU	COMPRESSION STRESS

壊	KAI, KE, YABURU, KUZURU	TEAR, FALL APART
壊散	KAISAN	DISINTEGRATION
士	SHI, JI, SAMURAI	ACCOMPLISHED PERSON, WARRIOR
壽	JU, SHU, KOTOBUKI	LONGEVITY
壽命試験	JUNYŌ SHIKEN	LIFE TEST
久	CHI	LATE, FOLLOW, ARREAR
久	SUI	DRAG
夕	SEKI, JAKU, YŪBE	TWILIGHT, EVENING
外	SOTO, GAI, GE	OUTSIDE, OUT
外側紐	SOTOGAWA HIMO	FRONT CORD, OUTER CORD
外部インピーダンス	GAIBU IMPIDANSU	EXTERNAL IMPEDANCE
外部抵抗	GAIBU TEIKŌ	EXTERNAL RESISTANCE
外鉄変成器	GAI TETSU HENSEIKI	SHELL TYPE TRANSFORMER
多	TA, ŌSHI	PLENTY, OVER, MANY, SEVERAL
多孔性	TAKŌ SEI	POROSITY

多局接續回線	TAKYOKU SETSUZOKU KAISEN	OMNIBUS CIRCUIT
多角形線輪	TAKAKKEI SENRIN	POLYGONAL COIL
多周波發電機	TA SHŪHA HATSUDENKI	MULTI-FREQUENCY GENERATOR
多相	TASŌ	POLYPHASE
多段增幅器	TADAN ZŌFUKUKI	MULTI-STAGE AMPLIFIER
多相電力	TASŌ DENRYOKU	POLYPHASE POWER
多重局	TAJŪ KYOKU	MULTIUNIT OFFICE
多重送信	TAJŪ SŌSHIN	MULTIPLEX TRANSMISSION
多重接地	TAJŪ SETCHI	MULTIPLE EARTH, MULTIPLE GROUND
多重通信路	TAJŪ TSŪSHIN RO	MULTI-CHANNEL
多重無線電信	TAJŪ MUSEN DENSHIN	MULTIPLEX RADIO TELEGRAPHY
多重電信	TAJŪ DENSHIN	MULTIPLEX TELEGRAPHY
多重電話	TAJŪ DENWA	MULTIPLEX TELEPHONY
多路電信	TARO DENSHIN	MULTI-CHANNEL TELEGRAPHY
多層線輪	TASŌ SENRIN	MULTI-LAYER COIL
多導體間容量	TADŌTAI KAN YŌRYŌ	CAPACITANCES OF MULTI- CONDUCTOR SYSTEM
夜	YA, YO, YORU	NIGHT
夜間効果	YAKAN KŌKA	NIGHT EFFECT
夜間電鈴	YAKAN DENREI	NIGHT BELL
夜間電鈴回路	YAKAN DENREI KAIRO	NIGHT BELL CIRCUIT
大	DAI, TAI, ŌKI, ŌI, FUTOI	LARGE, BIG, GREAT, MASSIVE
大サ	ŌKISA	LOUDNESS (OF SOUND)
大地	DAI CHI	EARTH, GROUND
大地電位	DAICHI DEN-I	EARTH POTENTIAL, GROUND POTENTIAL

大理石	DAIRISEKI	MARBLE
大電力局	DAIDENRYOKU KYOKU	HIGH POWER STATION
天	TEN, AME, SORA	HEAVEN, HIGH, UP ABOVE
天然磁石	TENNEN JISHAKU	NATURAL MAGNET, LOADSTONE
失	SHITSU, SHICHI, AYUNACHI, USHINAO	DROP, LOSE, LOST
失呼	SHITSUKO	LOST CALL (TELEPHONE)
奇	KI, MEZURASHI, AYASHI	ODD, SINGULAR, SECRETIVE
奇數高調波	KISŪ KŌCHŌHA	ODD (NUMERICAL) HARMONICS
奇數調波	KISŪ CHŌHA	ODD HARMONICS
奏	SŌ, SUSUMU	PERFORM WITH RESPECT
奏樂電弧	SŌGAKU DENKO	MUSICAL ARC, SINGING ARC
女	JYO, NYO, ONNA, ME	WOMAN, FEMININE
妨	BŌ, HŌ, SAMATAGE	OBSTRUCT, INTERFERE, OBSTACLE
妨害	BŌGAI	DISTURBANCE, JAMMING, INTERFERENCE

子	SHI, JI, KO, SU	CHILD, BABY, OFFSPRING, ELEMENT
孔	KŌ, KU, ANA	HOLE, SPACE
孔隙率	KŌGEKI RITSU	POROSITY
山	BEN, MEI	CROWN, COVER, ROOF
宇	U, NOKI	ROOF, HUT, SKY
宇宙線	UCHŪ SEN	COSMIC RAY
安	AN, YASU, YASUSHI	SAFE, SECURE, LOW-PRICED
安全弁	ANZEN BEN	SAFETY VALVE
安全率	ANZEN RITSU	FACTOR OF SAFETY
安定抵抗	ANTEI TEIKŌ	SAFETY RESISTANCE, BALLAST
安定抵抗管	ANTEI TEIKŌ KAN	BALLAST TUBE
完	KAN, GAN, MATTASHI	COMPLETE, FINISHED
完了呼	KANRYŌ YOBI	COMPLETED CALL (TEL.)
完全短絡	KANZEN TANRAKU	COMPLETE SHORT CIRCUIT, DEAD SHORT
定	TEI, JŌ, SADAME	DECIDED, FIXED, STATIONARY
定位ラインスイッチ	TEI-I RAIN SUMITCHI	HOMING-TYPE LINE SWITCH
定時呼	TEI-JI YOBI	FIXED TIME CALL (TEL.)
定格	TEIKAKU	RATING

UDONT LIBRARIES TELER

定格容量	TEIKAKU YÖRYŌ	RATED CAPACITY
定格電流	TEIKAKU DENRYŪ	RATED CURRENT
定格電壓	TEIKAKU DENATSU	RATED VOLTAGE
定常波	TEIJŌ HA	STATIONARY WAVE, STANDING WAVE
定常状態	TEIJŌ JŌTAI	STATIONARY STATE
定常界	TEIJŌ KAI	STATIONARY FIELD
定期試験	TEIKI SHIKEN	ROUTINE TEST, PERIODIC TEST
定期調整	TEIKI CHŌSEI	ROUTINE ADJUSTMENT
定電流変調	TEI DENRYŪ HENCHŌ	CONSTANT CURRENT MODULATION
定電圧変調	TEI DENATSU HENCHŌ	CONSTANT VOLTAGE MODULATION
定態	TEITAI	STEADY STATE, FIXED STATE
室	SHITSU, HEYA, MURO	ROOM, CHAMBER, ENCLOSURE
室温	SHITSU ON	ROOM TEMPERATURE
容	YŌ, YU, KATA, KATADORU, YURUSU	FORM, CONFORM, GIVE, USE, CONTAIN
容量	YÖRYŌ	CAPACITANCE, CAPACITY
容量リアクタンス	YÖRYŌ RIAKUTANSU	CAPACITIVE REACTANCE
容量不平衡	YÖRYŌ FUHEIKŌ	CAPACITY UNBALANCE
容量空中線	YÖRYŌ KŪCHŪSEN	CAPACITY ANTENNA
容量係数	YÖRYŌ KEISŪ	COEFFICIENT OF CAPACITANCE
容量結合	YÖRYŌ KETSUGO	CONDENSER COUPLING, CAPACITY COUPLING
寄	KI, YOSU, YORU, SUGARU	CONGREGATE, DEPEND, LEAN

寄生振動	KISEI SHINDŌ	PARASITIC OSCILLATION
密	MITSU, HISOKA, SHIGESHI	CLOSE, DENSE, SECRETIVE, QUIET
密結合	MITSU KETSUGŌ	CLOSE COUPLING
實	JITSU, MI, MAKOTO	ACTUAL, REAL, FRUIT, SEED
實用區域	JITSUYŌ KUIKI	SERVICE AREA, WORKING AREA
實用單位	JITSUYŌ TAN-1	PRACTICAL UNIT
實回路	JITSU KAIRO	PHYSICAL CIRCUIT, SIDE CIRCUIT
實効値	JIKKŌ CHI	EFFECTIVE VALUE, R.M.S. VALUE
實効抵抗	JIKKŌ TEIKŌ	EFFECTIVE RESISTANCE
實効高	JIKKŌ DAKA	EFFECTIVE HEIGHT
實効アドミタンス	JIKKO ADOMITANSU	EFFECTIVE ADMITTANCE
寫	SHA, UTSUSU	COPY, IMPRESS
寫真傳送	SHASHIN DENSŌ	PHOTOGRAPH (PICTURE) TRANSMISSION
寫真電信	SHASHIN DENSHIN	TELEPHOTOGRAPHY, PHOTOTELEGRAPHY, PICTURE TELEGRAPHY
寸	SUN, HAKARU	INCH, MEASURE
寸法	SUMPŌ	DIMENSION

射	SHA, JA, IRU	SEND FORTH, DISCHARGE, FIRING
射突	SHATOTSU	BOMBARDMENT, COLLISION
射突電離	SHATOTSU DENRI	IONIZATION BY COLLISION
對	TSUT, TAI, MUKAU, KOTAE	AGAINST, OPPOSE, PAIR, TWIN
對型ケーブル	TSUIGATA KĒBURU	PAIRED CABLE
對流	TAIRYŪ	CONVECTION
對流電流	TAIRYŪ DENRYŪ	CONVECTION CURRENT
對稱	TAISHŌ	SYMMETRICAL
對稱分	TAISHŌ BUN	SYMMETRICAL COMPONENT
對稱回路網	TAISHŌ KAIRO MŌ	SYMMETRICAL NETWORK
對稱波	TAISHŌ HA	SYMMETRICAL WAVE
對稱座標法	TAISHO ZAHYŌ HŌ	METHOD OF SYMMETRICAL COORDINATES
對數減幅率	TAISŪ GEMPUKU RITSU	LOGARITHMIC DECREMENT
對數減衰率	TAISŪ GENSUI RITSU	LOGARITHMIC DECREMENT
導	TŌ, DŌ, MICHIBIKU	LEAD, GUIDE, CONDUCT
導電度	DŌDEN DO	CONDUCTIVITY
導電率	DŌDEN RITSU	SPECIFIC CONDUCTIVITY
導電結合	DŌDEN KETSUGŌ	CONDUCTIVE COUPLING, GALVANIC COUPLING
導磁計	DŌJIKEI	PERMEAMETER
導磁率	DŌJI RITSU	PERMEABILITY
導線	DŌSEN	LEAD WIRE
導線網	DŌSEN MŌ	NETWORK OF CONDUCTORS
導體	DŌTAI	CONDUCTOR
導體抵抗	DŌTAI TEIKŌ	CONDUCTOR RESISTANCE

小	SHŌ, KO, CHĪSAI	SMALL, LITTLE, YOUNG
小自動交換局	SHŌ JIDŌ KŌKANKYOKU	VILLAGE EXCHANGE, RURAL AUTOMATIC EXCHANGE (R.A.X.)
尖	SEN, TOGARU, SEKI, SURUDOI	SHARP, POINTED, NARROW
尖頭波	SENTŌ HA	PEAKED WAVE, PEAK WAVE
尖頭負荷	SENTŌ FUKA	PEAK LOAD
尖頭値	SENTŌ CHI	PEAK VALUE
九	KŌ	BENT
就	SHŪ, JŪ, TSUKU, NARU, OWARU	ADHERE, BECOME, CLOSE, FINISH
尸	SHI, SHIKABANE	PRONE, CORPSE
局	KYOKU, GOKU, KAGIRU, SHIKIRU	STATION, OFFICE, BOOTH, DIVIDE, SEGREGATE
局内ケーブル	KYOKUNAI KĒBURU	OFFICE CABLE (TEL.)
局内中繼線	KYOKUNAI CHŪKEISEN	LOCAL TRUNK (TEL.)
局符號	KYOKU FUGŌ	OFFICE CODE
局部共振	KYOKUBU KYŌSHIN	LOCAL RESONANCE
局部回路	KYOKUBU KAIRO	LOCAL CIRCUIT
局部振動	KYOKUBU SHINDŌ	LOCAL OSCILLATION
局部發振器	KYOKUBU HASSHINKI	LOCAL OSCILLATOR
局部電池	KYOKUBU DENCHI	LINE BATTERY, LOCAL BATTERY
局部電池式	KYOKUBU DENCHI SHIKI	LOCAL-BATTERY SYSTEM
局間中繼線	KYOKU KAN CHŪKEISEN	INTER-OFFICE TRUNK
局線電話機	KYOKUSEN DENWAKI	OFFICE TELEPHONE

屈	KUTSU, KUCHI, KAGAMU	BEND, WARP
屈折	KUSSETSU	REFRACT
屈折角	KUSSETSU KAKU	ANGLE OF REFRACTION
屈折波	KUSSETSU HA	REFRACTED WAVE
屋	OKU, YA, YANE, ŌI	ROOF, BUILDING
屋内アンテナ	OKUNAI ANTENA	INDOOR ANTENNA
屋外同調線輪	OKUGAI DŌCHŌ SENRIN	OUTDOOR TUNING COIL
展	TEN, NOBU, TSURANU	LENGTHEN, ELASTIC, SPREAD
展性	TENSEI	MALLEABILITY
展開定理	TENKAI TEIRI	EXPANSION THEOREM
層	SŌ, SHŌ, KASA, KASANARU	STEP, PYRAMIDING
層心徑	SŌ SHINKEI	PITCH DIAMETER
中(中七)	TETSU, TECHI, MEBAE	SPROUT, SEEDLING
山	SAN, SEN, YAMA	MOUNTAIN, HILL
峻	SHUN, KEWASHI	STEEP, RUGGED, PRECIPITOUS

峻度低減装置	SHUNDO TEIGEN SŌCHI	WAVE MODIFIER, MODERATING CONTROL
《(川)》	SEN, KAWA	FLOW, RIVER, BROOK
工	KŌ, KU, WAZA, SAIKU, TAKUMI	DEVISE, ARTISAN, MECHANIC
工作機械	KŌSAKU KIKĀI	MACHINE TOOLS, MACHINERY
工具	KŌGU	TOOLS, SMALL MACHINE TOOLS
工場試験	KŌJŌ SHIKEN	SHOP TEST, FACTORY TEST
左	SA, HIDARI, SHIMO, SHIRUSHI, TASUKU	LEFT, INFERIOR, AUXILIARY
左手法則	HIDARITE HŌSOKU	LEFT HAND RULE
差	SA, SHU, TAGAU, SASU	DIFFER, DEVIATE, ASKEW, POINT, DESIGNATE
差動	SADŌ	DIFFERENTIAL
差動二重電信	SADŌ NIJŪ DENSHIN	DIFFERENTIAL DUPLEX TELE- GRAPHY
差動電流計	SADŌ DENRYŪ KEI	DIFFERENTIAL AMMETER
差動繼電器	SADŌ KEIDENKI	DIFFERENTIAL RELAY
己	KO, ONORE	SELF

巾	KIN, KON, KIRE, ŌI, ZUKIN	FABRIC, COVER, WIDTH
市	SHI, ICHI, JI	MARKET, METROPOLIS
市内ケーブル	SHINAI KĒBURU	LOCAL (WITHIN CITY) CABLE
市内中継線	SHINAI CHŪKEISEN	LOCAL TRUNK
市内交換手	SHINAI KŌKANSHU	LOCAL OPERATOR (TEL.)
市内呼	SHINAI YOBI	LOCAL CALL
市内通話	SHINAI TSŪWA	LOCAL TELEPHONE TRAFFIC
市内線路	SHINAI SENRO	LOCAL LINE (SEE SENRO-LINE)
市外	SHIGAI	RURAL DISTRICTS
市外ケーブル	SHIGAI KĒBURU	TRUNK CABLE, TOLL CABLE (TEL.)
市外中継線	SHIGAI CHŪKEISEN	TOLL TRUNK, TRUNK JUNCTION
市外交換手	SHIGAI KŌKANSHU	TOLL OPERATOR (TEL.)
市外交換證	SHIGAI KŌKANSHŌ	TOLL TICKET (TEL.)
市外呼	SHIGAI YOBI	TOLL CALL, TRUNK CALL
市外ダイヤル法	SHIGAI DAIYARUHŌ	TOLL DIALLING
市外通話セレクトター	SHIGAI TSŪWA SEREKUTĀ	TOLL TRANSMISSION SELECTOR
市外臺	SHIGAI DAI	TOLL BOARD
市外線路	SHIGAI SENRO	TOLL LINE, TRUNK LINE
常	JŌ, SHO, TSUNE, NAMI, FUDAN	NORMAL, ORDINARY, HABITUAL
常規	JŌKI	NORMAL
常規陰極降下	JŌKI INKYOKU KŌKA	NORMAL CATHODE DROP
帯	TAI, OBI, OBU	BAND, WEAR, ENCIRCLE
帯形マイクロホン	OBIGATA MAIKUROHON	RIBBON MICROPHONE
帯域中心局	TAIIKI CHŪSHIN KYOKU	ZONE CENTER, CENTRAL STATION

帶域消去濾波器	TAIKI SHŌKYO ROHAKI	BAND-ELIMINATION FILTER
帶域登算	TAIKI TŌSAN	ZONE METERING
帶域濾波器	TAIKI ROHAKI	BAND-PASS FILTER
帶電	TAIDEN	ELECTRIC CHARGE
帶電體	TAIDEN TAI	CHARGED BODY
干	KAN, OKASU, TATE, MOTOMU, TESURI	PROVOKE, RAIL, PREVENT
干涉	KANSHŌ	INTERFERENCE
平	HEI, HYŌ, TAIRA, HIRA	FLAT, HORIZONTAL, ORDINARY
平方根値	HEIHŌKON CHI	ROOT MEAN SQUARE VALUE
平打線	HIRAUCHI SEN	FLAT WIRE, FLAT CABLE
平行板蓄電器	HEIKŌBAN CHIKUDENKI	PARALLEL PLATE CONDENSER
平均自由行程	HEIKIN JIYŪ KŌTEI	MEAN FREE PATH
平均值	HEIKIN CHI	MEAN VALUE, AVERAGE VALUE
平形ケーブル	HIRAGATA KĒBURU	FLAT CABLE
平形繼電器	HIRAGATA KEIDENKI	FLAT TYPE RELAY
平巻線輪	HIRAMAKI SENRIN	PANCAKE COIL
平板蓄電器	HEIBAN CHIKUDENKI	PLATE CONDENSER
平削盤	HIRAKEZURI BAN	PLANER, PLANING MACHINE
平流	HEIRYŪ	CONTINUOUS CURRENT
平面圖	HEIMEN ZU	PLANE FIGURE, GROUND-PLAN, PLAN
平等界	BYŌDŌ KAI	UNIFORM FIELD
平等装荷	BYŌDŌ SŌKA	UNIFORM LOADING, CONTINUOUS LOADING
平頂アンテナ	HEICHŌ ANTENA	FLAT TOP ANTENNA
平滑塞流線輪	HEIKATSU SOKURYŪ SENRIN	SMOOTHING CHOKE

平滑蓄電器	HEIKATSU CHIKUDENKI	SMOOTHING CONDENSER
平衡	HEIKŌ	BALANCED, BALANCE
平衡アンテナ	HEIKŌ ANTENA	BALANCED ANTENNA, BALANCING ANTENNA
平衡用結線網	HEIKŌ YŌ KESSENMŌ	BALANCING NETWORK
平衡用蓄電器	HEIKŌ YŌ CHIKUDENKI	BALANCING CONDENSER
平衡回路網	HEIKŌ KAIRO MŌ	BALANCING NETWORK
平衡結線網	HEIKŌ KESSENMŌ	BALANCED NETWORK
平衡蓄電器	HEIKŌ CHIKUDENKI	BALANCED CONDENSER
平衡増幅器	HEIKŌ ZŌFUKUKI	BALANCED AMPLIFIER, PUSH-PULL AMPLIFIER
平衡變調器	HEIKŌ HENCHŌKI	BALANCED MODULATOR
年	NEN, DEN, TOSHI	YEAR, AGE
年變動	NEN HENDŌ	ANNUAL VARIATION
么	YŌ	THIN, NARROW
幾	KI, KU, KIZASHI	SIGN, INDICATION, NEAR, APPROXIMATE
幾何容量	KIKA YŌRYŌ	GEOMETRICAL CAPACITY
广	GEN, IE	ROOF, SHELTER
度	DO, TO, NOBI, HAKARI, TABI	REGULATION, INSTANCE, MEASURE
度数計架	DOSŪKEI KA	METER RACK, REGISTER RACK
度数料金	DOSŪ YŌKIN	MEASURED RATE, MESSAGE RATE

座	ZA, SA, TOKO	SEAT, PLATFORM, STAGE, FLOOR
座席	ZASEKI	POSITION
座席間中繼線	ZASEKI KAN CHŪKEISEN	INTERPOSITION TRUNK (TEL.)
座標	ZANTŌ	COORDINATES
延	IN	DRAG, ELONGATE
延	EN, HIKU, NOBU	PULL, LENGTHEN
延性	ENSEI	DUCTILITY, ELASTICITY
延長局	ENCHŌ KYOKU	EXTENDED STATION
延長線輪	ENCHŌ SENRIN	LENGTHENING COIL
廻	KAI, E, MEGURU	ENCIRCLE, CIRCULAR, RETURN
廻折	KAISETSU	DIFFRACTION
建	KEN, KON, TATSU	BUILD, ERECT
建柱	KENCHŪ	ERECTION
升	KU, KYŌ	FOLD
弁	BEN	VALVE
弁檢波器	BEN KEMPAKI	VALVE DETECTOR

弋	YOKU, IKI, KUI	STAKE, PICKET
式	SHIKI, SHOKU NORI	CEREMONY, RITE, METHOD, RULE, REGULATION
式量	SHIKI RYŌ	MOLECULAR WEIGHT, FORMULAR WEIGHT
弓	KYŪ, KU, YUMI	BOW, LINEAR MEASURE
弓張支線	YUMIBARI SHISEN	MARTINGALE
引	IN, HIKU	PULL, DRAW, TUG, DRAG
引火點	INKA TEN	FLASH POINT
引込ケーブル	HIKKOMI KĒBURU	ENTRANCE CABLE, PULLED IN CABLE
引込碍子	HIKKOMI GAISHI	LEAD-IN INSULATOR
引込線	HIKKOMI SEN	TELEPHONE DROP CORD
引張バネ	HIPPARI BANE	TENSION SPRING
引張強サ	HIPPARI TSUYOSA	TENSILE STRENGTH
引張應力	HIPPARI ŌRYOKU	TENSILE STRESS
引揚ケーブル	HIKIAGE KĒBURU	SUBSIDIARY CABLE, PLUG CORD
引締ネジ	HIKI-JIME NEJI	TURN BUCKLE
弛	SHI, YURUMI, TACUMI	LIMP, SLACK, LOOSE
弛度	SHIDO	SAG, DIP
弛張振動	SHICHŌ SHINDŌ	RELAXATION OSCILLATION

弱	JAKU, NYAKU, YOWAI	WEAK, WEAKENED
弱電流線路	JAKU DENRYŪ SENRO	WEAK CURRENT LINE
張	CHŌ, HARU	STRETCH, STRAIN, TAUT
張力	CHŌRYOKU	TENSION
張線器	CHŌSENKI	DRAW VICE
強	KYŌ, GŌ, TSUYOI, TSUTOMU, SHI-IRU	STRENGTH, STRONG, FORCE, COMPEL
強サ	TSUYOSA	INTENSITY (OF SOUND, LIGHT)
強制振動	KYŌSEI SHINDŌ	FORCED OSCILLATION
彈	TAN, DAN, HAJIKU	SNAP, BOUNCE
彈性	DANSEI	ELASTICITY
彈性ゴム	DANSEI GOMU	ELASTIC RUBBER, INDIA RUBBER, CAOUTCHOUC
彈性係數	DANSEI KEISŪ	MODULUS OF ELASTICITY
彈性限度	DANSEI GENDO	ELASTIC LIMIT
彈性射突	DANSEI SHATOTSU	ELASTIC COLLISION
彈動檢流計	DANDŌ KENRYŪKEI	BALLISTIC GALVANOMETER
コ(2)	KEI	HOGSHEAD
豪	I, ATSUMARU	COLLECT, ASSEMBLE

夕	SAN, KAMI	HAIR
影	EI, YŌ, KAGE	SHADOW, SHAPE, FORM
影像	EIZŌ	IMAGE
影像イムピーダンス	EIZŌ IMUPIDANSU	IMAGE IMPEDANCE
影像周波数	EIZŌ SHŪHASŪ	IMAGE FREQUENCY
イ	TEKI, CHAKU	SHORT STEP
往	Ō, YUKU, SAKI	GO, GO FIRST
往復機関	ŌFUKU KIKAN	RECIPROCATING ENGINE
待	TAI, DAI, MOTSU, ASHIRAU	WAIT, DELAY, RETARD
待時式	TAIJI SHIKI	DELAY BASE, DELAY METHOD, DELAY TYPE
後	KŌ, GO, NOCHI, USHIRO, ATŌ, OKURE	BACK, REAR, LATER, BEHIND, DELAYED
後納料金函付電話機	KŌNŌ RYOKINBAKO TSUKI DENWAKI	POST PAYMENT-BOX TELEPHONE
徑	KEI, KYŌ, KONICHI	FOOT PATH, BACK ROAD
徑間	KEIKAN	SPAN
從	JŪ, SHITAGAU	SUBORDINATE, FOLLOW, UNDER

從局	JŪ KYOKU	SUB-EXCHANGE (TEL.), SUB-OFFICE, SUB-STATION
復	FUKU, BUKU, KAERU	REVERT, RETURN
復調	FUKUCHŌ	DEMODULATION
復調器	FUKUCHŌKI	DEMODULATOR
復舊時間	FUKKYŪ JIKAN	RELEASING TIME
循	JUN, SHUN, SHITAGAU	FOLLOW, SUBMISSIVE, PASSIVE, TURN
循環電流	JUNKAN DENRYŪ	CIRCULATING CURRENT
微	BI, MI, KASUKA	SMALL, FAINT, SELDOM
微熱真空管	BINETSU SHINKŪKAN	LOW-TEMPERATURE VACUUM TUBE, DULL EMITTER TUBE, LOW TEMPERATURE-CATHODE TUBE
心(心)	KOKORO, SHIN	HEART, SOUL, CENTRAL, FEELING, INNERMOST
心損	SHINSON	CORE LOSS
忠	CHŪ, CHU, MAGOKORO, TADA	TRUE, FAITHFUL, DEVOTED
忠實度	CHŪJITSU DO	FIDELITY

急	KYŪ, HAYAI, ISOGU, SEKU, KIBISHI	FAST, HURRY, URGENT, PRESSING
急冷	KYŪREI	QUENCHING, CHILLING
性	SEI, SHŌ, UNARETSUKI	NATURE, CHARACTER, TRAIT, TEMPERAMENT
性能試験	SEINŌ SHIKEN	PERFORMANCE TEST
感	KAN	FEELING, TOUCHED, RESPONSE
感光記録器	KANKŌ KIROKKI	PHOTOGRAPHIC RECORDER
感光起電効果	KANKŌ KIDEN KŌKA	PHOTOGALVANIC EFFECT, PHOTO-ELECTRIC EFFECT
感電	KANDEN	ELECTRIC SHOCK
感應起電機	KANNŌ KIDENKI	INFLUENCE MACHINE, EXCITER
應	Ō, YŌ, ATARU, MASANI, KOTOU	APPROPRIATE, ANSWER, RESPONSIVE, APPLY
應力	ŌRYOKU	STRESS
應力歪圖	ŌRYOKU HIZUMI ZU	STRESS-STRAIN DIAGRAM
應用力學	ŌYŌ RIKIGAKU	APPLIED MECHANICS
應答ジャック	ŌTŌ JAKKU	LOCAL JACK (TEL.), ANSWERING JACK
應答プラグ	ŌTŌ PURAGU	ANSWERING PLUG
應答ランプ	ŌTŌ RAMPU	ANSWERING LAMP
應答時間	ŌTŌ JIKAN	ANSWERING TIME, RESPONSE TIME
戈	KŌ, HOKO	SPEAR

成	SEI, JŌ, NARU	BECOME, GROW, FINISHED
成極	SEIKYOKU	POLARIZATION
成層絶縁物	SEISŌ ZETSUEN BUTSU	LAMINATED INSULATION
成層絶縁材料	SEISŌ ZETSUEN ZAIRYŌ	LAMINATED INSULATING MATERIAL
成層鉄心	SEISŌ TESSHIN	LAMINATED IRON CORE
截	SETSU, ZETSU, KIRU, TATSU	CUT, SEVER, SEPARATE
截斷波	SETSUDAN HA	CHOPPED WAVE
載	TAI, ITADAKU	PLACE OVER, BE UNDER, RECEIVE
戴頭受話器	TAITŌ JUWAKI	HEADSET, HEADPHONES
戸	TO, KO, GO	DOOR, ENTRANCE, DWELLING
扇	SEN, ŌGI	FAN
扇形アンテナ	ŌGIGATA ANTENA, SENKEI ANTENA	FAN-SHAPED ANTENNA
手(手)	SHU, JU, TE	HAND
手工具	TE KŌGU	HAND TOOL
手穴	TE ANA	HAND-HOLE, SPLICE BOX
手持送受器	TEMOCHI SŌJUKI	HAND SET, HAND TELEPHONE
手容量	SHU YŌRYŌ	HAND CAPACITY
手動交換	SHUDŌ KŌKAN	MANUAL EXCHANGE (TEL.)

手動交換局	SHUDŌ KŌKAN KYOKU	MANUAL EXCHANGE (STATION)
手動交換機	SHUDŌ KŌKANKI	MANUAL TELEPHONE SWITCHBOARD
手動式	SHUDŌ SHIKI	MANUAL SYSTEM
手動呼出信號	SHUDŌ YOBIDASHI SHINGŌ	MANUAL RINGING
手動臺	SHUDŌ DAI	MANUAL DESK
抑	YOKU, IKI, OSOU	COVER, SEAL, CONTROL, REPRESS
抑切鍵	YOKUSETSU KEN	LOCKING KEY
抑制グリッド	YOKUSEI GURIDDO	SUPPRESSOR GRID
抵	TEI, TAI, ATARU	OPPOSE, BLOCK
抵抗	TEIKŌ	RESISTANCE, IMPEDANCE
抵抗子	TEIKŌ SHI	RESISTOR
抵抗降下	TEIKŌ KŌKA	RESISTANCE DROP, OHMIC DROP
抵抗結合	TEIKŌ KETSUGŌ	RESISTANCE COUPLING
抵抗結合増幅器	TEIKŌ KETSUGŌ ZŌFUKUKI	RESISTANCE COUPLED AMPLIFIER
抵抗損	TEIKŌ SON	RESISTANCE LOSS
抵抗増幅器	TEIKŌ ZŌFUKUKI	RESISTANCE AMPLIFIER
抵抗線	TEIKŌ SEN	RESISTANCE WIRE
抵抗器	TEIKŌKI	RHEOSTAT, RESISTOR
抱	HŌ, BŌ, IDAKU	HOLD, FOLD
抱束電荷	HŌSOKU DENKA	BOUND CHARGE

拭	SHOKU, SHIKI, NUGU-U	WIPE, CLEAN
拭成接續	SHOKUSEI SETSUZOKU	WIPED JOINT
拭接	FUKITSUGI	WIPED JOINT
持	JI, CHI, MOTSU	HOLD
持續呼出信號	JIZOKU YOBIDASHI SHINGŌ	CONTINUOUS RINGING
持續波	JIZOKUHA	CONTINUOUS WAVE, C.W.
持續振動	JIZOKU SHINDŌ	CONTINUOUS (SUSTAINED) OSCILLATION, PERSISTENT OSCILLATION
持續電波	JIZOKU DENPA	CONTINUOUS WAVE
持續電波送信器	JIZOKU DENPA SŌSHINKI	C.W. TRANSMITTER, CONTINUOUS WAVE TRANSMITTER
持續電波電信	JIZOKU DENPA DENSHIN	C.W. TELEGRAPHY
指	SHI, YUBI, SASU	FINGER, POINT, INDICATE
指孔	YUBIANA	FINGER HOLE
指止	YUBIDOME	FINGER STOP
指令音用電話機	SHIREISHA YŌ DENWAKI	DISPATCHER'S TELEPHONE
指令電話方式	SHIREI DENWA HŌSHIKI	DISPATCHING TELEPHONE SYSTEM
指向アンテナ	SHIKŌ ANTENA	DIRECTIONAL ANTENNA
指向空中線	SHIKŌ KŪCHŪSEN	DIRECTIONAL ANTENNA
指向送信	SHIKŌ SŌSHIN	DIRECTIONAL TRANSMISSION
指名呼	SHIMEI YOBI	PERSON TO PERSON CALL
振	SHIN, FURU-U	SHAKE, VIBRATE, SHIVER
振動	SHINDŌ	OSCILLATION, VIBRATION

振動片型受話器	SHINDŌHEN GATA JUWAKI	REED-TYPE RECEIVER (TEL.)
振動回路	SHINDŌ KAIRO	OSCILLATION CIRCUIT, OSCILLATING CIRCUIT
振動定数	SHINDŌ TEISŪ	OSCILLATION CONSTANT
振動放電	SHINDŌ HŌDEN	OSCILLATORY DISCHARGE
振動板	SHINDŌ-BAN	DIAPHRAGM
振動減幅	SHINDŌ GEMPUKU	PERIODIC DAMPING
振動電流	SHINDŌ DENRYŪ	OSCILLATION CURRENT, OSCILLATING CURRENT
振動盤	SHINDŌBAN	DIAPHRAGM
振動繼電器	SHINDŌ KEIDENKI	VIBRATING RELAY
振動變成器	SHINDŌ HENSEIKI	JIGGER, OSCILLATION TRANSFORMER
振幅	SHIMPUKU	AMPLITUDE
振幅歪	SHIMPUKU HIZUMI	AMPLITUDE DISTORTION
振幅変調	SHIMPUKU HENCHŌ	AMPLITUDE MODULATION
捻	REI, RAI, NE JIRU	TWIST, TURN, SCREW
捻レ	NEJIRE	TORSION
捻りモーメント	NEJIRI MŌMENTO	TORSIONAL MOMENT
捻れ強サ	NEJIRE TSUYOSA	TORSIONAL STRENGTH
捻	NEN, HINERU	PINCH, TWIST, SCREW, TWIRL
捻程	NENTEI	PITCH
捻線	YORISEN	TWISTED WIRE
排	HAI, BE, OSHIHIRAKU	DRAIN-OFF, PUSH OPEN, DISCARD

排流線輪	HAIRYŪ SENRIN	DRAINAGE COIL
掛	KAI, HE, KAKE, KAKARI	CATCH, HOOK, FASTEN, FASTENER
掛金物	KAKE KANAMONO	HOOK
接	SETSU, TSUKU, MAJIWARU	TOUCH, CONTACT, MIX, MINGLE
接地	SETCHI	GROUND, GROUNDED
接地アンテナ	SETCHI ANTENA	GROUNDED ANTENNA
接地回路	SETCHI KAIRO	GROUNDED CIRCUIT
接地回路雑音	SETCHI KAIRO ZATSUON	GROUND NOISE
接地抵抗	SETCHI TEIKŌ	GROUND CONTACT RESISTANCE, GROUND RESISTANCE
接地空中線	SETCHI KŪCHŪSEN	GROUNDED ANTENNA
接地容量	SETCHI YŌRYŌ	GROUNDED CAPACITANCE
接地等化装置	SETCHI TŌKA SŌCHI	GROUND EQUALIZER
接地装置	SETCHI SŌCHI	GROUNDING EQUIPMENT
接地端子	SETCHI TANSHI	GROUNDING TERMINAL
接地線	SETCHI SEN	GROUND WIRE
接地遮壁	SETCHI SHANEKI	GROUND SCREEN
接極子	SEKKYOKUSHI	ARMATURE
接觸	SESSHOKU	CONTACT, TOUCH
接觸列序	SESSHOKU RETSUJO	CONTACT SERIES
接觸抵抗	SESSHOKU TEIKŌ	CONTACT RESISTANCE
接觸面	SESSHOKU MEN	CONTACT SURFACE
接觸電氣	SESSHOKU DENKI	CONTACT ELECTRICITY
接觸整流器	SESSHOKU SEIRYŪKI	CONTACT RECTIFIER
接續	SETSUZOKU	JOINT, SPLICE, SPLICING, CONNECTION

接續紐	SETSUZOKU HIMO	CONNECTING CORD
接續鉛管	SETSUZOKU ENKAN	LEAD SLEEVE
接續管	SETSUZOKUKAN	SPlicing SLEEVE. JOINT CASING
推	TAI, TE, SUI, OSU	PUSH, ADVANCE, PUSH OPEN
推力	SUIRYOKU	THRUST
推力軸受	SUIRYOKU JIKUKE	THRUST BEARING
損	SOM, HERU, SOKONAU	LOSS, LOOSE, DIMINISH, DROP, BREAK
損失	SOMSHITSU	LOSS
插	SŌ, SHO, SASU, SASHIHASAMU	POKE, PIERCE, INSERT
插入損	SŌNYŪ SOM	INSERTION LOSS
插込線輪	SASHIKOMI SENRIN	PLUG-IN COIL
插込變成器	SASHIKOMI HENSEIKI	PLUG-IN TRANSFORMER
搜	SŌ, SU, SHŌ, SAGASU	FIND, SEARCH, LOOK FOR
搜索線輪	SŌSAKU SENRIN	SEARCH COIL
搬	HAN, BAN, UTSUSU, HAKOBU	TRANSFER, CARRY, MOVE

搬送式電信	HANSŌ SHIKI DENSHIN	CARRIER-WAVE TELEGRAPHY CARRIER-CURRENT TELEGRAPHY
搬送式電話	HANSŌ SHIKI DENWA	CARRIER-WAVE TELEPHONY, CARRIER TYPE TELEPHONY
搬送周波数	HANSŌ SHŪHASŪ	CARRIER FREQUENCY
搬送周波増幅器	HANSŌ SHŪHA ZŌFUKUKI	CARRIER FREQUENCY AMPLIFIER
搬送波	HANSŌ HA	CARRIER WAVE
搬送波抵減方式	HANSŌHA TEIGEN HŌSHIKI	CARRIER DEPRESSION SYSTEM
搬送波除去	HANSŌHA JOKYO	CARRIER WAVE SUPPRESSION
搬送波除去方式	HANSŌHA JOKYO HŌSHIKI	CARRIER WAVE SUPPRESSION SYSTEM
搬送波傳送	HANSŌHA DENSŌ	CARRIER TRANSMISSION
搬送電流	HANSŌ DENRYŪ	CARRIER CURRENT
携	KEI, TAZUSAU	CARRY BY HAND
携帯受信機	KEITAI JUSHINKI	PORTABLE RECEIVING SET
携帯電話機	KEITAI DENWAKI	PORTABLE TELEPHONE
携帯器	KEITAIKI	PORTABLE SET
携帯検電器	KEITAI KENDENKI	LINEMAN'S DETECTOR
摩	BA, MA, SURU	RUB, POLISH
摩擦クラッチ	MASATSU KURATCHI	FRICTION CLUTCH
摩擦列序	MASATSU RETSUJO	FRICTIONAL SERIES
摩擦起電機	MASATSU KIDENKI	FRICTIONAL ELECTRIC MACHINE
摩擦電氣	MASATSU DENKI	FRICTIONAL ELECTRICITY
挽	GYŌ, TŌ, NŌ, TAWAMI	SAG, DEFLECTION

撚	DEN, NEN, YORI, YORU, HINERU	TWIST, ENTWINE, STRAND
撚合接續	YORIYASE SETSUZOKU	TWIST JOINT
撚込率	YORIKOMI RITSU	PITCH, LAY, LAY-UP FACTOR, TWIST FACTOR, LAY RATIO
撚線	YORISEN	STRAND WIRE, STRANDED WIRE
擬	GI, NAZORAU	IMITATE, COMPARE, MEASURE
擬似アンテナ	GIJI ANTENA	ARTIFICIAL ANTENNA, DUMMY ANTENNA, PHANTOM ANTENNA
擬似ケーブル	GIJI KĒBURU	ARTIFICIAL CABLE
擬似トラフィック	GIJI TORAFUINKU	ARTIFICIAL TRAFFIC
擬似空中線	GIJI KŪCHŪSEN	ARTIFICIAL ANTENNA
擬似線路	GIJI SENRO	ARTIFICIAL LINE
擴	KAKU, KŌ, HIROMU	ENLARGE, WIDEN
擴大器	KAKUDAIKI	MAGNIFIER
擾	JŌ, NYŌ, WAZURAWASHI	DISTURBING, ANNOYING
擾亂	JŌRAN	DISTURBANCE
支	SHI, EDA, SASAU, WARIFU	BRANCH, DIVISION, SUPPORT, SUSTAIN
支持力	SHIJI RYOKU	LIFTING POWER
支柱	SHICHŪ	STRUT
支線	SHISEN	GUY, STAY

支線碍子	SHISEN GAISHI	STAY INSULATOR
支(支)	HOKU, UTSU	PAT, HIT
收	SHŪ, SHU, TORAU	ACCUMULATE, ACQUIRE, STORE
收縮	SHŪSHUKU	SHRINKAGE
改	KAI, ARATAME	REVISE, CORRECT
改鑰機	KAISANKI	TRANSLATOR (TELEG.)
放	HŌ, HANATSU, YURUSU, YORU	DISCHARGE, SEND, RELEASE
放射	HŌSHA	EMISSION
放射性	HŌSHA SEI	RADIO-ACTIVITY
放射性物質	HŌSHASEI BUSHITSU	RADIOACTIVE MATERIAL (SUBSTANCE)
放射能率	HŌSHA NŌRITSU	HEIZMASS
放射電流	HŌSHA DENRYŪ	EMISSION CURRENT
放射線	HŌSHA SEN	RAY
放送	HŌSŌ	BROADCASTING
放送局	HŌSŌ KYOKU	BROADCASTING STATION, TRANSMITTING STATION
放送所	HŌSŌJO	BROADCASTING STATION
放電	HŌDEN	ELECTRICAL DISCHARGE, DISCHARGE
放電電流	HŌDEN DENRYŪ	DISCHARGE CURRENT
放電電壓	HŌDEN DENATSU	DISCHARGE VOLTAGE
放電管	HŌDEN KAN	DISCHARGE TUBE

故	KO, WAZATO, FURUI, YUE	OLD, PURPOSELY, THEREFORE
故障	KOSHŌ	FAULT, DISTURBANCE
散	SAN, CHIRU	SHATTER, DISPERSE, SCATTER
散彈效果	SANDAN KŌKA	SHOT EFFECT
數	SŪ, KAZU, KAZOU	NUMBER, NUMERICAL, COUNT
數字盤	SŪJIBAN	NUMBER PLATE (OF DIAL TELEPHONE)
整	SEI, SHŌ, TOTONOU	ORDERLY, CORRECT, RIGHT, RECTIFY
整合回路	SEIGŌ KAIRO	MATCHING CIRCUIT
整定	SEITEI	SETTING, ADJUSTMENT
整流	SEIRYŪ	RECTIFICATION
整流子用混和物	SEIRYŪSHI YŌ KONWABUTSU	COMMUTATOR COMPOUND
整流管	SEIRYŪ KAN	RECTIFIER TUBE
整流器	SEIRYŪKI	RECTIFIER
整流檢波器	SEIRYŪ KENPAKI	RECTIFYING DETECTOR
整相信號	SEISŌ FUGŌ	PHASING SIGNAL, PHASE LETTER
文	BUN, MON, FUMI, AYA	LETTER, LITERAL, CULTURE, DECORATE
文字盤	MOJIBAN	DIAL (OF TELEPHONE)

斗	TO	A UNIT OF DRY MEASURE
料	RYŌ, HAKARU	COUNT, MEASURE
料金	RYŌKIN	TARIFF, RATE
料金函付電話機	RYŌKINBAKO TSUKI DENWAKI	COIN BOX TELEPHONE
料金制	RYŌKIN SEI	RATE SYSTEM, TARIFF SYSTEM
斤	KIN, KON, MASAKARI	A MEASURE OF WEIGHT, AXE
新	SHIN, ATARASHI, ARATA	NEW, FRESH, NOVEL
新聞電報	SHIMBUN DENPŌ	PRESS TELEGRAM
斷	DAN, TAN, KIRU, TATSU, SADAME, KOTOWARU	SEVER, CUT, DECIDE, NOTIFY
斷入鍵	DANNYŪ KEN	BREAK-IN KEY
斷線	DANSEN	DISCONNECTION, LINE FAILURE
斷續比	DANZOKU HI	IMPULSE RATIO
斷續呼出信號	DANZOKU YOBIDASHI SHINGŌ	INTERRUPTED RINGING (TEL.)
斷續持續波	DANZOKU JIZOKUHA	INTERRUPTED CONTINUOUS WAVE
斷續持續電波	DANZOKU JIZOKU DEMPWA	INTERRUPTED CONTINUOUS WAVE
方	HŌ, KATA, NARABU	DIRECTION, METHOD, SIDE
方向探知	HŌKŌ TANCHI	DIRECTION FINDING
方向探知機	HŌKŌ TANCHIKI	DIRECTION FINDER
方向濾波器	HŌKŌ ROHAKI	DIRECTIONAL FILTER
方位角	HŌI KAKU	MAGNETIC DECLINATION
方位角計	HŌI KAKU KEI	DECLINOMETER

方位測定局	HŌI SOKUTEI KYOKU	DIRECTION FINDING STATION
方形線輪	HŌKEI SENRIN	SQUARE COIL
方鉛鎮	HŌENKŌ	GALENA (PMS.)
旋	SEN, ZEN, MEGURU	TURN, ROTATE, REVOLVE
旋盤	SEMBAN	LATHE
无 (无)	MUMO, NASHI	NON-, NEGATIVE
既	KI, KE, SUDENI	ALREADY, PREVIOUS
既知容量挿入法	KICHI YŌRYŌ SŌNYŪ HŌ	KNOWN CAPACITY INSERTION METHOD
既知インダクタンス挿入法	KICHI INDAKUTANSU SŌNYŪ HŌ	KNOWN INDUCTANCE INSERTION METHOD
日	NICHI, JITSU, HI	SUN, DAY
日出效果	NISSHITSU (NINODE) KŌKA	SUNRISE EFFECT
日本線番號	NIPPON SEN BANGO	JAPANESE ENGINEERING STANDARD WIRE GAUGE (J.E.S. WIRE GAUGE)
日光效果	AIKKŌ KŌKA	DAY LIGHT EFFECT
日没效果	NICHIBOTSU KŌKA	SUNSET EFFECT
日變動	NICHI HENDO	DIURNAL VARIATION, DAILY VARIATION
昇	SHŌ, NOBORU	RISE, CLIMB, ASCEND
昇汞注入	SHŌKŌ CHŪNYŪ	KYANIZING
昇柱器	SHŌCHŪ-KI	POLE CLIMBER (SPIKE)

昇壓器	SHŌATSU-KI	BOOSTER
明	MEI, MYŌ, AKIRAKA, AKARI	CLEAR, BRIGHT, LIGHT, EVIDENT
明滅	MEIMETSU	FLASHING
明瞭度	MEIRYŌ DO	CLEARNESS, ARTICULATION
星	SEI, SHŌ, HOSHI	STAR
星形結線	HOSHIGATA KESSEN	STAR CONNECTION
星型クワッド	HOSHIGATA KUWADDŌ	STAR QUAD
時	JI, SHI, TOKI	TIME
時定数	TOKI TEISŪ	TIME CONSTANT
時計仕掛	TOKEI SHIKAKE	CLOCK MECHANISM, CLOCK CONTROLLED (ATTACHED)
時計形受話器	TOKEI-GATA JUWAKI	WATCH CASE RECEIVER
時々地氣	TOKIDOKI CHIKI	INTERMITTENT GROUND
時間位相	JIKAN ISŌ	TIME PHASE
時間帯域登算	JIKAN TAIIKI TŌSAN	TIME-ZONE METERING
時間積算登算	JIKAN SEKISAN TŌSAN	CUMULATIVE TIME METERING
晝	CHŪ, CHU, HIRU	DAYTIME, NOON
晝間波	CHŪKAN HA	DAYLIGHT WAVE
晝間効果	CHŪKAN KŌKA	DAYLIGHT EFFECT

晝間通達距離	CHŪKAN TSŪDATSU KYORI	DAYLIGHT RANGE
普	FU, HO, AMANESHI	WIDE, LARGE, UNKNOWN, UNLIMITED
普通セレクトー	FUTSŪ SEREKUTĀ	REGULAR SELECTOR
普通磁束密度	FUTSŪ JISOKU MITSUDO	NORMAL INDUCTION, NORMAL FLUX DENSITY
普通導磁率	FUTSŪ DŌJI RITSU	NORMAL PERMEABILITY
暈	UN, MEMAI, KASA	CORONA, GLOW, BLINDING
暈光	UNKŌ	GLOW
暈光放電	UNKŌ HŌDEN	GLOW DISCHARGE
暗	AN, ON, KURASHI, YAMI	DARK, NIGHT, PITCH DARK
暗渠	ANKYO	CONDUIT
暗號	ANGŌ	CODE CIPHER, CRYPTOGRAM
暗號電報	ANGŌ DENPŌ	CODE TELEGRAM, CIPHER TELEGRAM
曝	BAKU, SARASU	EXPOSE, BLEECH
曝露長	BAKURO CHŌ	LENGTH OF EXPOSURE
曰	ETSU, OCHI, YŪ, IWAKU	SAY, SAYING, LEGEND, TALE

曲	KYOKU, KOKU, MAGARU, KAGAMU, KUSE	CURVE, BEND, BENT, SET
曲ケモーメント	MAGE MŌMENTO	BENDING MOMENT
曲折アンテナ	KYOKUSETSU ANTENA	BENT ANTENNA
曲折空中線	KYOKUSETSU KŪCHŪSEN	BENT ANTENNA
曲ケ強サ	MAGE TSUYOSA	BENDING STRENGTH
書	SHO, KAKU, SHIRUSU, ARAMASU	WRITE, RECORD, PUBLISH
書畫傳送	SHOGA DENBŌ	PICTURE TRANSMISSION
最	SAI, MOTTOMO	TRULY, EXTREME, MOST
最大尖頭逆電壓	SAIDAI SENTŌ GYAKU DENATSU	MAXIMUM PEAK INVERSE VOLTAGE
最大値	SAIDAI CHI	MAXIMUM VALUE
最小間隔時	SAISHŌ KANKAKU JI	MINIMUM PAUSE (TIME INTERVAL)
最繁時呼数	SAI HANJI YOBISŪ	BUSY HOUR CALLS
會	KAI, E, AU, ATSUMARU	MEET, ASSEMBLE
會議方式	KAIGI HŌSHIKI	CONFERENCE SYSTEM (TEL.)
月	GATSU, GETSU, TSUKI	MOON, MONTH
有	YU, U, ARU, MOTSU	EXIST
有效分	YŪKŌ BUN	ACTIVE (USEFUL) COMPONENT, WATT COMPONENT
有效電力	YŪKŌ DENRYOKU	ACTIVE ELECTRICAL POWER

有效線輪	YŪKŌ SENRIN	ACTIVE COIL
有極音響器	YŪKYOKU ONKYŌKI	POLARIZED SOUNDER
有極繼電器	YŪKYOKU KEIDENKI	POLARIZED RELAY
有線電信	YŪSEM DENSHIN	WIRE TELEGRAPHY
有線電話	YŪSEN DENWA	WIRE TELEPHONY
木	MOKU, BOKU, KI	TREE, WOOD
木柱	MOKUCHŪ	WOODEN POLE, WOODEN MAST
木綿絶縁電線	MOMEN ZETSUEN DENSEN	COTTON INSULATED WIRE
本	MOTO, HON	TRUNK, BASE, ORIGIN, SPECIFIC, MAIN
本配線盤	HON HAISEM BAN	MAIN DISTRIBUTING BOARD
本質歪	HONSHITSU HIZUMI	SYSTEMATIC DISTORTION, (BASIC) CHARACTERISTIC DISTORTION
材	SAI, ZAI, MARUTA	LUMBER, WOOD, MATERIAL
材料ノ強サ	ZAIRYŌ NO TSUYOSA	STRENGTH OF MATERIAL
束	SOKU, SHOKU, TSUKANU, TABANU, TABA	BIND, BUNCH, JOIN, FLUX
束管	SOKKAN	TUBE OF FLUX

杵	SHO, KINE	MALLET, PESTLE
杵鑽孔器	KINE SANKŌKI	STICK PERFORATOR, MALLET PERFORATOR
板	HAN, HEN, ITA	LUMBER, PLANK, WOODEN PLATE
板紙	ITAGAMI	PAPER BOARD
析	SEKI, SHAKU, WARU	SPLIT, PART, SEPARATE
析出物	SEKISHUTSU BUTSU	SLUDGE
枠	WAKU	FRAME, SPOOL, WHEEL
枠形アンテナ	WAKUGATA ANTENA	FRAME ANTENNA
枠型空中線	WAKUGATA KŪCHŪSEN	FRAME ANTENNA
枠ナシ線輪	WAKUNASHI SENRIN	SELF SUPPORTING COIL
架	KA, KÉ, TANA, MATASU	SHELF, RACK, SPAN
架空ケーブル	KAKŪ KĒBURU	OVERHEAD CABLE
架空回路	KAKŪ KAIRO	AERIAL CIRCUIT
架空電線	KAKŪ DENSEN	OVERHEAD WIRE
架空ケーブル線路	KAKŪ KĒBURU SENRO	AERIAL CABLE LINE
架空線路	KAKŪ SENRO	OVERHEAD LINE
架空導體	KAKŪ DŌTAI	AERIAL CONDUCTOR
架線	KASEN	STRINGING

柱	CHŪ, HASHIRA, SASAU	POLE, COLUMN, SUPPORT
栓	SEN	PEG
栓統計	SEN TŌKEI	PEG COUNT
根	NE, KON	ROOT, ORIGIN, BASE, BEGINNING
根入	NEIRE	SETTING
根枷丸太	NEKASE MARUTA	BLOCK, WOODEN BLOCK
根焼	NEYAKI	CHARRING
格	KŌ, KAKU, ITARU, UTSU, SAKARAU	BRANCHING, CROSS, OPPOSE
格子形回路網	KŌSHI GATA KAIROMŌ	LATTICE (GRID) NETWORK
格子形抵抗	KŌSHI GATA TEIKŌ	GRID RESISTANCE
格子形表示器	KŌSHI-GATA HYŌJIKI	GRID INDICATOR
案	AN, TSUKUE	DESK, REST
案内係	ANNAI GAKARI	INFORMATION OPERATOR
案内線	ANNAI SEN	INFORMATION TRUNK, INFORMATION LINE
桐	KIRI, DŌ	PAULOWNIA TREE

桐油	KIRIABURA, (TOYU)	TUNGOIL, WOODOIL
梁	RYŌ, HARI	SPAN, BEAM (MECH.)
條	SUJI, JŌ, CHŌ, EDA	LINE, STRIP, BRANCH, ELONGATION
條導體	SUJI DŌTAI	STRIP CONDUCTOR
梯	TEI, TAI, HASHIGO	LADDER
梯子形回路網	HASHIGOGATA KAIRO MŌ	LADDER TYPE NETWORK
棒	BŌ, TSUE	ROD, CANE
棒磁石	BŌ JISHAKU	BAR MAGNET
植	SHOKU, JIKI, TATSU, UERU	STAND, PLANT
植ホルト	UE BORUTO	STUD
楔	SETSU, SECHI, KUSABI	POLE, WEDGE

業	GYŌ, GŌ, WAZA	WORK, ACCOMPLISH
業務呼	GYŌMU YŌBI	SERVICE CALL
極	GOKU, KYOKU, KIWAMI	END, EXTREMITY, POLE, ELECTRODES
極片	KYOKUHEN	POLE PIECE
極板	KYOKUBAN	PLATE
極性	KYOKUSEI	POLARITY
極柱	KYOKUCHŪ	TERMINAL POLE
極限強度	KYOKUGEN TSUYOSA	ULTIMATE STRENGTH
極座曲線	KYOKUZA KYOKUSEN	POLAR CURVE
極座標	KYOKUZA HYŌ	POLAR COORDINATES
極線	KYOKUSEN	POLAR CURVE (MATH.)
構	KŌ, KU, KUMITATE, KAMAE	BUILDING, STRUCTURE
構内増設電話	KŌNAI ZŌZETSU DENWA	INTERNAL EXTENSION TELEPHONE
構造物	KŌZŌBUTSU	STRUCTURE
槌	TSUCHI	HAMMER
樂	GAKU, TANOSHI	MUSIC, PLEASURE
樂音	GAKUON	MUSICAL SOUND, MUSICAL NOTE
樂音火花	GAKUON HIRANA	MUSICAL SPARK, SINGING SPARK

標	HYŌ, SUE, SHIRUSHI, MEATE, SHIRUSU	REFERENCE, OBJECTIVE, EXPOSE, SHOW
標準ケーブル	HYŌJUN KĒBURU	STANDARD CABLE
標準化	HYŌJUN KA	STANDARDIZATION
標準電波	HYŌJUN DEMPA	STANDARD WAVE
模	MO, BO, KATA	PATTERN, EXAMPLE
模寫傳送	MOSHA DENSŌ	FACSIMILE TRANSMISSION
模寫電信	MOSHA DENSHIN	FACSIMILE TELEGRAPH, COPYING TELEGRAPH
樹	JU, SU, KI	SHRUB, TREE
樹脂	JUSHI	RESIN
樹脂油	JUSHI YU	RESIN OIL
橋	KYŌ, GYŌ, HASHI	BRIDGE
橋絡用蓄電器	KYŌRAKU YŌ CHIKUDENKI	BRIDGING CONDENSER
橋絡蓄電器	KYŌRAKU CHIKUDENKI	BRIDGING CONDENSER
機	KI, KE, KARAKURI	CONTRAPTION, MACHINERY, DEVICE, AEROPLANE (ABBR.)
機械仕上	KIKAI SHIAGE	MACHINING, FINISHING
機械呼出信號	KIKAI YOBIDASHI SHINGŌ	MACHINE RINGING
機械のエネルギー	KIKAI TEKI ENERUGĪ	MECHANICAL ENERGY
機械的整流器	KIKAI TEKI SEIRYŪKI	MECHANICAL RECTIFIER

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機械翼アンテナ	KIYOKU ANTENA	WING ANTENNA
横	Ō, KŌ, YOKOTAWARU, YOKO	SIDE, SIDEWAYS, HORIZONTAL
横波	ŌHA, YOKONAMI	TRANSVERSAL WAVE
横歪	YOKO HIZUMI	TRANSVERSAL STRAIN
横流	ŌRYŪ	CROSS CURRENT
横軸	ŌJIKU, YOKOJIKU	ABSCISSA
横應力	YOKO ŌRYOKU	TRANSVERSAL STRESS
検	KEN, SHIRABU	SEARCH, VERIFY, TRACE
検波	KEMPA	DETECTION (RADIO)
検波真空管	KEMPA SHINKŪKAN	DETECTOR TUBE
検波管	KEMPA KAN	DETECTOR TUBE
検波器	KENPAKI	DETECTOR
検流計	KENRYŪKEI	GALVANOMETER
検電板	KENDENBAN	PROOF PLANE
検電器	KENDENKI	DETECTOR
揃	SHICHI, SHITSU, KUSHI	COMB, ALIGN
揃形作製	KUSHIGATA SAKUSEI	FANNING (OF SWITCH BOARD CABLE)
欠	KEN, AKUBI, KAKU	YAWN, INSUFFICIENT

次	JI, TSUGU, TOMARI, YADORI	NEXT, SECOND, STOP-OVER
次高調波	JIKŌ CHŌHA	NEXT HARMONIC, FIRST (FUNDAMENTAL) HARMONIC
次過渡リアクタンス	JIKADO RIAKUTANSU	SUBTRANSIENT REACTANCE
止	SHI, ASHI, TODOMARU, TOMARU, YAMU, TOMÉ	STOP, STOPPED, STOPPER, FINAL
止弁	TOME BEN	STOP VALVE
正	SEI, SHŌ, TADASHI, TADASU, MASA	STRAIGHT, JUST, PROPER, REGULAR
正弦波	SEIGEN HA	SINE WAVE, SINUSOIDAL WAVE
正弦波電流	SEIGEMPA DENRYŪ	SINUSOIDAL CURRENT
正弦界	SEIGEN KAI	SINUSOIDAL FIELD
正弦變量	SEIGEN HENRYŌ	SINUSOIDAL QUANTITY
正相分	SEISŌ BUN	POSITIVE-PHASE-SEQUENCE, COMPONENT
正面圖	SHŌMEN ZU	ELEVATION, FRONT VIEW
正極	SEIKYOKU	POSITIVE POLE
正磁性體	SEI JISEI TAI	PARAMAGNETIC SUBSTANCE (MATERIAL)
歪	E, WAI, YUGAMU, HIZUMI	CROOKED, BENT, WARP, DISTORTION
歪波	HIZUMI HA	DISTORTED WAVE
歪係數	HIZUMI KEISŪ	KLIRRFACITOR
歸	KI, KAERU, KAESU, OKURU, KAERI	RETURN, SEND BACK, COME BACK

歸路	KIRO	RETURN CIRCUIT, RETURN PATH
歹	GATSU, GACHI	SKELETON
死	SHI, SHINU	DIE, DEATH
死ナス	SHINASU	DE-ENERGIZE, MAKE DEAD
死線輪	SHI SENRIN	DEAD COIL
殘	ZAN, SOKONAU, NOKORU, AMARU	SHATTER, REMAIN, LEFT, EXCESS
殘留現象	ZANRYŪ GENSŌ	RESIDUAL PHENOMENON
殘留電荷	ZANRYŪ DENKA	RESIDUAL CHARGE
殘留磁氣	ZANRYŪ JIKI	RESIDUAL MAGNETISM, REMANENT MAGNETISM
殘響	ZANKYŪ	REVERBERATION
短	SHU, JU, HOKO	SHORT SPEAR, ISOLATE
段	TAN, DAN	STEP, SEPARATE, DIVISION, RANK, MEASURE OF FABRIC
段段式	DANDAN SHIKI	STEP-BY-STEP SYSTEM
毋	BU, MU, NAKARE	NON-, STOP, PREVENT
每	BAI, MAI, TSUNE	NORMAL, REGULAR, FREQUENT, EVERY
毎日變化	MAINICHI HENKA	DIURNAL VARIATION, DAILY VARIATION

比	HI, KURABU	COMPARE, SEPARATE, TRIAL
比抵抗	HI TEIKO	RESISTIVITY
比重計	HIJŪ KEI	HYDROMETER
比例限度	HIREI GENDO	LIMIT OF PROPORTIONALITY
毛	MŌ, BŌ, KE	HAIR, FUR
毛管現象	MŌKAN GENSHŌ	CAPILLARITY
毛管電氣計	MŌKAN DENKIKEI	CAPILLARY ELECTROMETER
氏	SHI, JI, UJI	SURNAME, TRIBE
氏	TEI, MOTO, NEMOTO, HIKUI	BASE, ROOT, LOW
气	KI, KE	ATMOSPHERE, SENTIMENT
氣	KI, KE	ATMOSPHERE, VAPOR, ENERGETIC, SENTIMENT
氣送分配器	KISŌ BUNPAIKI	PNEUMATIC DISTRIBUTOR
氣送管	KISŌ KAN	PNEUMATIC TUBE
氣壓	KIATSU	ATMOSPHERIC (BAROMETRIC) PRESSURE
氣體放電	KITAI HŌDEN	GASEOUS DISCHARGE
氣體絶縁物	KITAI ZETSUEN BUTSU	GASEOUS INSULATOR
水 (じ)	SUI, MIZU	WATER
水平アンテナ	SUIHEI ANTENA	HORIZONTAL ANTENNA

水平支線	SUIHEI SHISEN	HORIZONTAL STAY
水平形繼電器	SUIHEI GATA KEIDENKI	HORIZONTAL RELAY
水冷式真空管	SUIREI SHIKI SHINKŪKAN	WATER COOLED VACUUM TUBE
水冷真空管	SUIREI SHINKŪKAN	WATER COOLED TUBE
水車	SUI-SHA	WATER WHEEL, WATER TURBINE
水底ケーブル	SUITEI KĒBURU	SUBAQUEOUS (SUBMARINE) CABLE
水底線路	SUITEI SENRO	SUBAQUEOUS (SUBMERGED) LINE
水抵抗器	MIZU TEIKŌKI	WATER RHEOSTAT
水晶	SUISHŌ	QUARTZ
水晶共振器	SUISHŌ KYŌSHINKI	QUARTZ RESONATOR
水晶安定器	SUISHŌ ANTEIKI	QUARTZ STABILIZER
水晶制御送信機	SUISHŌ SEIGO SŌSHINKI	CRYSTAL CONTROLLED TRANSMITTER
水晶發振器	SUISHŌ HASSHINKI	QUARTZ (CRYSTAL) OSCILLATOR
水銀コヒーラー	SUIGIN KOHĪRA	MERCURY CONERER
水銀弧光整流器	SUIGIN KOKŌ SEIRYŪKI	MERCURY ARC RECTIFIER
水銀蒸氣整流器	SUIGIN JŌKI SEIRYŪKI	MERCURY VAPOR RECTIFIER
水銀整流器	SUIGIN SEIRYŪKI	MERCURY RECTIFIER
水銀避雷器	SUIGIN HIRAIKI	MERCURY LIGHTNING ARRESTOR
水壓	SUIATSU	WATER PRESSURE
永	EI, YŌ, MAGAI, TOKOSHIE	LONG, DISTANT, ETERNAL
永久狀態	EIKYŪ JŌTAI	PERMANENT STATE
永久歪	EIKYŪ HIZUMI	PERMANENT SET
永久磁石	EIKYŪ JISHAKU	PERMANENT MAGNET
河	KA, GA, KAWA	RIVER

河底ケーブル	KATEI KĒBURU	RIVER CABLE, SUBMARINE CABLE
沸	FUTSU, HOCHI, WAKU	BOIL
沸音	FUTSUON	MUSH (SUCH AS SOUND OF QUENCH GAP)
油	YŪ, YU, ABURA	OIL, LIQUID OIL
油冷真空管	YUREI SHINKŪKAN	OIL COOLED VACUUM TUBE
油蓄電器	ABURA CHIKUDENKI	OIL CONDENSER
油機関	ABURA KIKAN	OIL ENGINE
油壓	YUATSU	OIL PRESSURE
沿	EN, SOU	CONFORM, FOLLOW
沿面放電	ENMEN HŌDEN	SURFACE CREEPAGE
沿面距離	ENMEN KYORI	CREEPAGE (SURFACE) DISTANCE
法	HŌ, OKITE, NORI, TEDATE	LAW, REGULATION, METHOD, PROCEDURE, EXAMPLE
法定アムペア	HŌTEI AMUPEA	LEGAL AMPERE
法定ヴォルト	HŌTEI YORUTO	LEGAL VOLT
法定オーム	HŌTEI ŌMU	LEGAL OHM
法定單位	HŌTEI TAN-I	LEGAL UNIT

波	HA, NAMI	WAVE
波アンテナ	NAMI ANTENA	WAVE ANTENNA
波列	HARETSU	TRAIN OF WAVES, SERIES OF WAVES
波尾	HABI	WAVE TAIL
波形率	HAKEI RITSU	FORM FACTOR
波形分析	HAKEI BUNSEKI	WAVEFORM ANALYSIS, HARMONIC ANALYSIS
波形分析器	HAKEI BUNSEKKI	HARMONIC ANALYZER
波長	HACHŌ	WAVE LENGTH
波長定数	HACHŌ TEISŪ	WAVE LENGTH CONSTANT
波長計	HACHŌ KEI	CYNOMETER
波長轉換器	HACHŌ TENKANKI	WAVE CHANGING SWITCH
波高値	HAKŌ CHI	PEAK VALUE, CREST VALUE
波高率	HAKŌ RITSU	CREST FACTOR
波動インピーダンス	HADŌ IMPŌDANSU	SURGE IMPEDANCE
波速度	HA SOKUDO	WAVE VELOCITY
波腹	HAFUKU	LOOP, ANTINODE
波節	HASETSU	NODE
波頭	HATŌ	WAVE FRONT
洋	YŌ, JŌ, NADA, OKI	DEEP SEA, OCEAN, IMPORTED
洋銀	YŌGIN	GERMAN SILVER
活	KATSU, GATSU, IKIRU	ALIVE, LIVE, ACTIVE
活カス	IKASU	MAKE ALIVE, ENERGIZE

流	RYŪ, RU, NAGARU, NAGASU, NAGARE	FLOW, CURRENT, WASH
流動性	RYŪDŌ SEI	FLUIDITY
流量計	RYŪRYŌ KEI	FLOW METER
浮	FU, UKU, UKABU	FLOAT, UNATTACHED
浮動搬送波方式	FUDŌ HANSŌHA HŌSHIKI	FLOATING CARRIER SYSTEM
浮動蓄電池	FUDŌ CHIKUDENCHI	FLOATING BATTERY
海	KAI, UMI	SEA, OCEAN
海地氣	UMI CHIKI	OCEAN GROUND, WATER GROUND, SEA EARTH
海岸局	KAIGAN KYOKU	COASTAL STATION
海底ケーブル	KAITEI KĒBURU	SUBMARINE CABLE (UNDER SEA)
海底電信	KAITEI DENSHIN	SUBMARINE TELEGRAPHY
海底線布設船	KAITEISEN FUSESEN	CABLE SHIP
海底線路	KAITEI SENRO	SUBMARINE (UNDER SEA) LINE
海歸路	UMI KIRO	SEA RETURN, WATER RETURN
浸	SHIN, HITASU	DAMPEN, SEEP, SEEPAGE, GRADUAL
浸蝕	SHINSHOKU	EROSION, CAVITATION
消	SHŌ, KITU, KESU	DISAPPEAR, EXTINGUISH, QUENCH
消弧	SHŌKO	QUENCHING OF ARC

消滅電壓	SHŌNETSU DENATSU	QUENCHING VOLTAGE
消磁	SHŌJI	DEMAGNETIZE
液	EKI, YAKU	LIQUID, FLUID
液壓接手	EKIATSU TSUGITE	HYDRAULIC COUPLING
液體抵抗器	EKITAI TEIKŌKI	LIQUID RHEOSTAT, WET RHEOSTAT
液體蓄電器	EKITAI CHIKUDENKI	LIQUID CONDENSER, WET CONDENSER
深	SHIN, FUKASHI, FUKASA	DEEP, DEPTH
深海線	FUKAMI (SHINKAI) SEN	SUBMARINE (DEEP SEA) CABLE
混	KON, GON, MAJIRU, NAGARU	MIX, MEET, FLOW
混和物	KONWA BUTSU	COMPOUND, MIXTURE
混信	KONSHIN	INTERFERENCE, JAMMING (COMMUNICATION ONLY)
混線	KONSEN	ENTANGLED WIRE, CONTACT
混聲濁音	KONSEI DAKUON	CROSS TALK, MUSH
混變調	KON HENCHŌ	CROSS MODULATION
淺	SEN, ASASHI	SHALLOW
淺海線	ASANI SEN	SHORE-END CABLE

減	KAN, GEN, HERU	LESSEN, DIMINISH, DECREASE
減衰	GENSUI	DECREMENT, DECREASE, ATTENUATION
減衰定数	GENSUI TEISŪ	ATTENUATION CONSTANT
減衰長	GENSUI CHŌ	ATTENUATION LENGTH
減衰計	GENSUI KEI	DECREMETER
減衰率	GENSUI RITSU	ATTENUATION FACTOR, DECRE- MENT
減衰等化器	GENSUI TŌKAKI	ATTENUATION EQUALIZER
減衰器	GENSUIKI	ATTENUATOR
減速齒車	GENSOKU HAGURUMA	REDUCTION GEAR
減幅	GENPUKU	DAMPING
減幅定数	GENPUKU TEISŪ	DAMPING CONSTANT, DAMPING FACTOR
減幅波	GENPUKU HA	DAMPED WAVE
減幅係数	GENPUKU KEISŪ	COEFFICIENT OF DAMPING
減幅振動	GENPUKU SHINDŌ	DAMPED OSCILLATION
減幅率	GENPUKU RITSU	DAMPING FACTOR, DAMPING CONSTANT
減磁	GENJI	DEMAGNETIZATION
減磁力	GENJI RYOKU	DEMAGNETIZING FORCE
減磁率	GENJI RITSU	DEMAGNETIZING FACTOR
減壓弁	GENATSU BEN	REDUCING VALVE
測	SOKU, HAKARU	MEASURE, DETERMINE
測量	SOKURYŌ	SURVEY
溫	ON, ATATAKA, ATATAMU, UTAKA, NUKUI	WARM, WARMTH, RELAXED
溫度上昇	ONDO JŌSHŌ	TEMPERATURE RISE
溫度係数	ONDO KEISŪ	TEMPERATURE COEFFICIENT

溫度計	ONDO KEI	THERMOMETER
溫度試驗	ONDO SHIKEN	TEMPERATURE TEST
渦	KA, UZU	SWIRL, WHIRLING
渦卷線輪	UZUMAKI SENRIN	SPIRAL COIL
渦流	KARYŪ	EDDY CURRENT, FAUCAUT CURRENT
渦流損	KARYŪ SON	EDDY CURRENT LOSS
渦流損係數	KARYŪ SON KEISŪ	COEFFICIENT OF EDDY CURRENT LOSS
準	JUN, MIZUMORI, KATA, NARABU, NARAU	ORDER, REGULATE, CONFORM, PASSIVE
準即時通話呼	JUN SOKUJI TSŪWA YOBİ	COMBINED LINE AND RECORDING CALL, IMMEDIATE CONNECTION CALL (TEL.)
溢	ITSU, ICHI, AFURU	OVERFLOW
溢呼	AFURE-YOBİ	OVERFLOW CALL
滑	KATSU, GATSU, NAMERAKA, SUBE- RU	SMOOTH, SLIPPERY
滑油	KATSUYU	LUBRICATING
滑料	KATSURYŌ	LUBRICANT
漂	HYŌ, TADAYOU	FLOAT, AIMLESS, WANDER

漂遊容量	HYÖTŪ YORYŪ	STRAY CAPACITY
漏	RO, RŌ, MORU	LEAK, SEEP, SPACE, SPILL
漏洩	RŌEI	LEAKAGE
漏洩インダクタンス	RŌEI INDUKUTANSU	LEAKAGE INDUCTANCE
漏洩抵抗	RŌEI TEIKŌ	LEAKAGE RESISTANCE
漏洩係数	RŌEI KEISŪ	LEAKAGE COEFFICIENT
漏洩電流	RŌEI DENRYŪ	LEAKAGE CURRENT, STRAY CURRENT
漏洩磁束	RŌEI JISOKU	LEAKAGE FLUX
漏話	RŌWA	CROSS TALK
漏話計	RŌWA KEI	CROSS TALK METER
漏電	RŌDEN	LEAK
漏磁界	RŌJIKAI	STRAY FIELD
演	EN, NOBU	STRETCH, RECITE, RECITATION
演奏室	ENSŌ SHITSU	STUDIO
漣	REN, SAZANAMI	RIPPLE, EDDY
漣波	SAZANAMI	RIPPLE
漣波周波数	SAZANAMI SHŪHASŪ	RIPPLE FREQUENCY
濕	SHITSU, TŌ, SHIMERI, URUŌ	MOIST, DAMP

濕度計	SHITSUDO KEI	HYGROMETER
濾	RO, RYŌ, KOSU	FILTER, CLARIFY
濾波蓄電器	ROHA CHIKUDENKI	FILTER CONDENSER
濾波器	ROHAKI	FILTER
火 (火)	KA, HI, YAKU	FIRE, BURN
火花	HIBANA	SPARK
火花式送信機	HIBANA SHIKI SŌSHINKI	SPARK TRANSMITTER
火花抵抗	HIBANA TEIKŌ	SPARK RESISTANCE
火花放電	HIBANA HŌDEN	SPARK DISCHARGE
火花長	HIBANA CHŌ	SPARK LENGTH, SPARK BALL
火花度數	HIBANA DOSŪ	SPARK FREQUENCY
火花球	HIBANA KYŪ	SPARK SPHERE
火花無線電信	HIBANA MUSEN DENSHIN	SPARK TELEGRAPHY
火花距離	HIBANA KYORI	SPARK DISTANCE, SPARK LENGTH
火花間隙	HIBANA KANGAKI	SPARK GAP
火花極限	HIBANA KYOKUGEN	SPARKING LIMITS
火花電壓	HIBANA DENATSU	SPARK VOLTAGE
火花ノ遅レ	HIBANA NO OKURE	TIME LAG OF SPARK
火造	HIZUKURI	FORGING
炭	TAN, SUMI	CHARCOAL, CARBON
炭素	TANSO	CARBON

炭素抵抗器	TANSO TEIKŌKI	CARBON RHEOSTAT
炭素送話器	TANSO SŌWAKI	CARBON TRANSMITTER (MICROPHONE)
炭素粒	TANSO RYŪ	CARBON GRANULE
炭素粒マイクロホン	TANSO-RYŪ MAIKUROHON	CARBON GRANULE MICROPHONE
炭素避雷器	TANSO HIRAIKI	CARBON LIGHTNING ARRESTER
垢	SEKI	STONE
垢器	SEKKI	STONE WARE
無	MU, BU, NASHI	NONE, NON-EXISTING
無方位角線	MU HŌI KAKU SEN	AGONIC LINE
無伏角線	MU FUKAKU SEN	ACLINIC LINE
無効電流	MUKŌ DENRYŪ	IDLE CURRENT
無周期アンテナ	MU SHŪKI ANTENA	APERIODIC ANTENNA
無定位ラインスイッチ	MU TEI-I RAIN SWITCHI	NON-HOMING TYPE LINE SWITCH
無歪回路	MUWAI KAIRO	DISTORTIONLESS CIRCUIT
無負荷	MU FUKA	NO LOAD
無負荷電流	MUFUKA DENRYŪ	NO-LOAD-CURRENT
無音放電	MUON HŌDEN	SILENT DISCHARGE
無音電弧	MUON DENKO	SILENT ARC
無効分	MUKŌ BUN	REACTIVE (WATTESS) COMPONENT
無効率	MUKŌ RITSU	REACTIVE FACTOR
無効電力	MUKŌ DENRYOKU	REACTIVE POWER
無紐中継	MUCHŪ CHŪKEI	CORDLESS TRUNKING (TEL.)
無紐交換機	MUCHŪ KŌKANKI	CORDLESS (TELEPHONE) SWITCHBOARD
無焰金屬	MUEN KINZOKU	NON-ARCING METAL

無極繼電器	MUKYOKU KEIDENKI	NON-POLARIZED RELAY, NEUTRAL RELAY
無裝荷ケーブル	MUSŌKA KĒBURU	NON-LOADED CABLE
無裝荷回路	MUSŌKA KAIRO	NON-LOADED CIRCUIT
無端ソレノイド	MUTAN SORENOIDO	ENDLESS SOLENOID
無誘導回路	MUYŪDŌ KAIRO	NON-INDUCTIVE CIRCUIT
無誘導導體	MUYŪDŌ DŌTAI	INDUCTIONLESS CONDUCTOR
無線方位計	MUSEN HŌ-IKEI	RADIO GONIOMETER
無線式有線通信	MUSEN SHIKI YŪSEN TSŪSHIN	LINE-RADIO, WIRED RADIO
無線局	MUSEN KYOKU	RADIO STATION
無線周波増幅器	MUSEN SHŪHA ZŌFUKUKI	RADIO FREQUENCY AMPLIFIER
無線周波數	MUSEN SHŪHASŪ	RADIO FREQUENCY
無線周波變成器	MUSEN SHŪHA HENSEIKI	RADIO FREQUENCY TRANSFORMER
無線放送	MUSEN HŌSŌ	RADIO BROADCASTING
無線航路標識	MUSEN KŌRO HYŌSHIKI	RADIO BEACON
無線探鉱	MUSEN TANKŌ	RADIO PROSPECTING
無線通信	MUSEN TSŪSHIN	RADIO COMMUNICATION
無線電信	MUSEN DENSHIN	RADIO TELEGRAPHY
無線電視	MUSEN DENSHI	RADIO VISION, TELEVISION
無線電話	MUSEN DENWA	RADIO TELEPHONY
無線標識	MUSEN HYŌSHIKI	RADIO BEACON
無線標識局	MUSEN HYŌSHIKI KYOKU	BEACON STATION
無線操縦	MUSEN SŌJŪ	RADIO CONTROL, REMOTE CONTROL
無線羅針盤	MUSEN RASHIM BAN	RADIO COMPASS
無鍵中継	MUKEN CHŪKEI	KEYLESS TRUNKING
無鍵呼出信號	MUKEN YOBIDASHI SHINGŌ	KEYLESS RINGING
煤	BAI, MAI, SUSU	SOOT

熊	YŪ, KUMA	BEAR
熊手磁石	KUMADE JISHAKU	CLAW MAGNET
熔	YŌ, TOKU	MELT, FUSE
熔接接手	YŌSETSU TSUGITE	WELDED JOINT
熔融石英	YŌYŪ SEKIEI	FUSED QUARTZ, QUARTZ GLASS
熟	SHUKU, JUKU, MINORU	RIPE, MATURE, ACCOMPLISHED
熟成	JUKUSEI	MATURING, AGING
熱	NETSU	HEAT
熱工エネルギー	NETSU ENERUGĪ	HEAT ENERGY
熱イオン放射	NETSU ION HŌSHA	THERMIONIC EMISSION
熱起電力	NETSU KIDENRYOKU	THERMO-ELECTRIC MOTIVE FORCE
熱陰極	NETSU INKYOKU	HOT CATHODE
熱陰極水銀蒸氣管	NETSU INKYOKU SUIGIN JŌKI KAN	HOT-CATHODE MERCURY-VAPOR TUBE
熱陰極水銀蒸氣整流管	NETSU INKYOKU SUIGIN JŌKI SEIRYŪ KAN	HOT-CATHODE MERCURY-VAPOR RECTIFIER TUBE
熱陰極水銀蒸氣整流器	NETSU INKYOKU SUIGIN JŌKI SEIRYŪKI	HOT-CATHODE MERCURY-VAPOR RECTIFIER
熱電力	NETSU DENRYOKU	THERMO-ELECTRIC POWER
熱電子	NETSU DENSHI	THERMION
熱電子放射	NETSU DENSHI HŌSHA	THERMIONIC EMISSION
熱電子流	NETSU DENSHI RYŪ	THERMIONIC FLOW
熱電子效果	NETSU DENSHI KŌKA	THERMIONIC EFFECT
熱電子電流	NETSU DENSHI DENRYŪ	THERMIONIC CURRENT

熱電子管	NETSU DENSHI KAN	THERMIONIC TUBE
熱電列序	NETSUDEN RETSUJO	THERMO-ELECTRIC SERIES
熱イオン電流	NETSU ION DENRYŪ	THERMIONIC CURRENT
熱電流	NETSU DENRYŪ	THERMO-ELECTRIC CURRENT
熱電效果	NETSUDEN KŌKA	THERMO-ELECTRIC EFFECT
熱電氣	NETSU DENKI	THERMO-ELECTRICITY
熱電圖	NETSUDEN ZU	THERMO-ELECTRIC CHART
熱電對	NETSUDEN TSUI	THERMO-COUPLE
熱イオン管	NETSU ION KAN	THERMIONIC TUBE
熱線	NESSEN	HEAT RAY
熱線送話器	NESSEN SŌWAKI	HOT WIRE MICROPHONE
熱線電流計	NESSEN DENRYŪ KEI	HOT WIRE AMMETER
熱線輪	NESSEN RIN	HEAT COIL
熱機關	NETSU KIKAN	HEAT ENGINE
熱イオン整流器	NETSU ION SEIRYŪKI	THERMIONIC RECTIFIER
熱檢波器	NETSU KEMPAKI	THERMAL DETECTOR
燈	TŌ, TOMOSHIBI	LAMP, TORCH, ILLUMINATION
燈蓋	TŌGAI	LAMP CAP
燈蓋保護器	TŌGAI HOGOKI	LAMP CAP PROTECTOR
磷	RIN	PHOSPHORESCENT, PHOSPHOROUS
磷青銅線	RIN SEIDŌ SEN	PHOSPHOR-BRONZE WIRE

焼	SHŌ, YAKU	BURN, SET AFIRE
焼入	YAKI-IRE	QUENCHING
焼戻	YAKI-MODOSHI	TEMPERING
焼鈍	YAKI-NAMASHI	ANNEALING
焼損	SHŌZON	BURNING LOSS (SUCH AS CARBON GRANULES)
營	EI, YŌ, ITONAMU	ENGAGE IN, PRACTICE, TRANSACT
營業電話	EIGYŌ DENWA	BUSINESS TELEPHONE
爪 (の)	SŌ, SHŌ, TSUME, TSUKAMU	FINGERNAIL, CLAW, HOOK, GRAB
爪車	TSUME-GURUMA	RATCHET WHEEL
父	FU, CHICHI	FATHER
爻	KŌ, GYŌ, MAJIWARU	MIX, INTERMINGLE
井	SHŌ, ZŌ	SPLIT

片	MEN, HAN, KATA	PIECE, SIDE
片持梁	KATAMUCHI BARI	CANTILEVER
牙	GA, GE, KIBA	TUSK
牛 (子)	GYŪ, GO, USHI	COW, CATTLE, OX
物	BUTSU, MOCHI, MONO	THING, POSSESSION MATERIAL
物質	BUSSHITSU	MATERIAL, QUALITY
物質不滅ノ法則	BUSSHITSU FUMETSU NO HOSOKU	LAW OF INDESTRUCTIBILITY OF MATERIAL
物質吸收係數	BUSSHITSU KYŪSHŪ KEISŪ	MASS-ABSORPTION COEFFICIENT
物質波	BUSSHITSU HA	MATERIAL WAVE
特	TOKU, DOKU, KOTONI	SPECIAL, SINGULAR, CHOICE, EXTRA
特別高壓	TOKUBETSU KŌATSU	EXTRA-HIGH PRESSURE, EXTRA-HIGH VOLTAGE
特別輕裝荷	TOKUBETSU KĒI-SŌKA	EXTRA-LIGHT LOAD
特性	TOKUSEI	CHARACTERISTIC
特性曲線	TOKUSEI KYOKUSEN	CHARACTERISTIC CURVE
特性歪	TOKUSEI HIZUMI	CHARACTERISTIC DISTORTION
特性試驗	TOKUSEI SHIKEN	CHARACTERISTIC TEST
犬 (子)	KEN, INU	DOG
狀	SŌ, JŌ, KATACHI, ARISANA	SHAPE, CONDITION

狀相	JŌSŌ	PHASE
狀態	JŌTAI	STATE, CONDITION, CIRCUMSTANCE
玄	KEN, GEN, KURO	DARK RED, BLACK, DEEP, STILL, PROFOUND
玄武岩	GEMBU GAN	BASALT
玉 (玉)	GYOKU, GOKU, TAMA	BALL, SPHERE
珪	KEI, KE	IRREGULAR SOLID, SILICON
珪素鋼	KEISO KŌ	SILICON STEEL
珪鋼線	KEIDŌ SEN	SILICON BRONZE WIRE
現	GEN, KEN, ARAMARU	SHOW, APPEAR, VISIBLE
現字紙	GENJI SHI	TAPE, SLIP, PRINTING TAPE
現字機	GENJIKI	INKER, INK-WRITER
現波符號	GEMPA FUGŌ	REVERSAL CODE, REVERSAL SIGNAL
現波繼電器	GEMPA KEIDENKI	CABLE RELAY
球	KYŪ, GU, TAMA	BALL, SPHERE
球形軸受	TAMAGATA JIKUKE	SPHERICAL BEARING
球形蓄電器	TAMAGATA CHIKUDENKI	SPHERICAL CONDENSER
球軸受	TAMA JIKUKE	BALL BEARING
球間隙	KYŪ KANGEKI	SPHERE GAP

球碍子	KYŪ GAISHI	BALL INSULATOR, GLOBE INSULATOR
理	RI, OSAMU, TADASU, SUJI, WARE, KIME	TRUTH, REASON, LOGIC
理想誘電體	RISŌ YŪDEN-TAI	IDEAL DIELECTRIC, PERFECT DIELECTRIC
琥珀	KO, KU	AMBER
琥珀	KOHAKU	AMBER
環	KAN, GEN, WA, MEGURU	RING, TURN, SPIN
環狀ソレノイド	KANJŌ SORENOIDO	RING SOLENOID
環狀中継線輪	KANJŌ CHŪKEI SENRIN	TOROIDAL REPEATING COIL
環狀結線	KANJŌ KESSEN	RING CONNECTION, MESH CONNECTION
環狀線輪	KANJŌ SENRIN	TOROIDAL COIL
環線ダイヤル法	KANSEN DAIYARU HŌ	LOOP DIALLING
環線路	KAN SENRO	LOOP LINE
瓜	KA, KE, URI	MELON
瓣	BEN, HEN	PETAL, FLAP, VALVE
瓣抵抗避雷器	BEN TEIKŌ HIRAIKI	LIGHTNING ARRESTOR WITH RE- SISTANCE DEPENDENT ON VOLTAGE
瓣型避雷器	BENGATA HIRAIKI	VOLTAGE TYPE LIGHTNING ARRESTOR

瓦	GA, GE, KAWARA, GARON, GURAMU	CLAY, GALLON, GRAMME
瓦イオン	GURAMU ION	GRAMME ION
瓦分子	GURAMMU BUNSHI	GRAMME-MOLECULE
瓦原子	GURAMMU GENSHI	GRAMME-ATOM
瓦當量	GURAMMU TÖRYÖ	GRAMME EQUIVALENT
甘	KAN, ANASHI	SWEET, DULCET
甘汞電極	KANKÖ DENKYOKU	CALOMEL ELECTRODE
生	SEI, SHÖ, UMARU, HAYU, IKU, INOCHI	BORN, BIRTH, GROW, LIFE, LIVE
用	YÖ, YU, MOCHIYU, HATARAKI	USE, USAGE, FUNCTION
田	TEN, DEN, TA, KARI	GARDEN, FIELD, PLANTATION
界	KAI, SEKAI, SAKAI	WORLD, AREA, KINGDOM, BAILI- WICK, FIELD OF INFLUENCE
界磁	KAIJI	FIELD MAGNET, FIELD
界磁抵抗器	KAIJI TEIKÖKI	FIELD RHEOSTAT
番	BAN, HAN, TSUGAI, TSUGAU	NUMBER, IN TURN, SEQUENCE
番號呼	BANGÖ YÖBI	STATION TO STATION CALL

番號表示中繼臺	BANGŌ HYŌJI CHŪDEI-DAI	CALL INDICATOR BOARD
番號送出機	BANGŌ SŌSHUTSU (OKURIDASHI) KI	IMPULSE SENDER
番號盤	BANGŌ BAN	DIAL SWITCH, DIAL (OF DIAL PHONE)
番號盤速度計	BANGŌ BAN SOKUDO KEI	DIAL SPEED INDICATOR
畫	GA, E, EGAKU, HAKARU, WAKATSU	PICTURE, PAINTING, DRAWING, MEASURE, DIVIDE
畫像電流	GAZŌ DENRYŪ	PICTURE CURRENT
異	I, KOTONARI, AYASHI	DIFFERENT, SINGULAR, STRANGE
異番號	I BANGŌ	JACK PER STATION (PARTY LINE-TEL.)
異常	IJŌ	ABNORMAL
異常通達	IJŌ TSŪDATSU	FREAK COMMUNICATION
異常陰極降下	IJŌ INKYOKU KŌKA	ABNORMAL CATHODE DROP
異常電流	IJŌ DENRYŪ	ABNORMAL CURRENT
異常電壓	IJŌ DENATSU	ABNORMAL VOLTAGE
當	TO, ATARU	APPROPRIATE, EQUAL, MATCH, OPPOSE
當量導電率	TŌRYŌ DŌDEN-RITSU	EQUIVALENT CONDUCTIVITY
足	SHO, SO, ASHI, HIKI	FOOT, FEET, HIKI---TERM USED IN COUNTING BIRDS, FISH, ANIMALS
疎	SHO, SO, TŌSU, ARASHI	PASS, APPROXIMATE, FAR, LOOSE, ROUGH
疎結合	SO KETSUGŌ	LOOSE COUPLING

𦏧	DAKU, NYAKU	DROOP, FADE
疲	HI, TSUKARE	TIRED, FATIGUED
疲レ	TSUKARE	FATIGUE
𦏧	HATSU, HACHI	GO, OPEN, START
登	TÔ, NOBORU	MOUNT, PROGRESS
登算ランプ	TÔSAN RANPU	REGISTER LAMP
登算方式	TÔSAN HÔSHIKI	METERING SYSTEM
登算釦	TÔSAN BOTAN	REGISTER BUTTON
發	HATSU, HOCHI, HANATSU, OKORU	RELEASE, START, SNAP
發光水晶	HAKKÔ SUISHÔ	LUMINOUS QUARTZ
發光水晶共振器	HAKKÔ SUISHÔ HYÔSHIN KI	LUMINOUS QUARTZ RESONATOR
發信呼	HASSHIN YOBI	ORIGINATING CALL
發信音	HASSHIN ON	DIAL TONE, TRUNK TONE
發振管	HASSHIN KAN	OSCILLATOR TUBE
發振器	HASSHINKI	OSCILLATOR
發焰電弧	HATSUEN DENKO	FLAMING ARC
發電子	HATSUDENSHI	ARMATURE
發電機	HATSUDENKI	GENERATOR
發電機式送信機	HATSUDENKI SHIKI SÔSHINKI	ALTERNATOR TRANSMITTER
白	HAKU, BYAKU, SHIRO, AKIRAKA	WHITE, CLEAR, PURE
白熱真空管	HAKUNETSU SHINKÛKAN	BRIGHT (WHITE HEAT) EMITTER VACUUM TUBE

白熱陰極	HAET, YONBU	131	HAKUNETSU INKYOKU	INCANDESCENT CATHODE
白熱管	HAET, YONBU	131	HAKUNETSU INKYOKU	INCANDESCENT CATHODE
白熱管	HAET, YONBU	131	HAKUNETSU INKYOKU	INCANDESCENT CATHODE
百			HYAKU, MOMO	HUNDRED
百分率			HYOKUBUN RITSU	PERCENTAGE
百分率			HYOKUBUN RITSU	PERCENTAGE
百分率			HYOKUBUN RITSU	PERCENTAGE
皮	HAET, YONBU	131	HI, BI, KAWA, UWABE, KOKE	SKIN, BARK, HIDE, SURFACE, MOSS, COVERING
皮相抵抗	HAET, YONBU	131	HISŌ TEIKŌ	APPARENT RESISTANCE
皮相電力	HAET, YONBU	131	HISŌ DENRYOKU	APPARENT POWER
皮相磁氣抵抗	HAET, YONBU	131	HISŌ JIKI TEIKŌ	APPARENT RELUCTANCE
皮相磁氣抵抗	HAET, YONBU	131	HISŌ JIKI TEIKŌ	APPARENT RELUCTANCE
皮相磁氣抵抗	HAET, YONBU	131	HISŌ JIKI TEIKŌ	APPARENT RELUCTANCE
皿	HAET, YONBU	131	BEI, MYŌ, SARA	DISH, PLATE, PAN
監	HAET, YONBU	131	KAN, KEN, MIRU	NOTE, OBSERVE, OBSERVATION, VIEW, EXAMINATION
監査臺	HAET, YONBU	131	KANSA DAI	OBSERVATION DESK, SERVICE OBSERVATION (SUPERVISION) DESK (TEL.)
監視ランプ	HAET, YONBU	131	KANSHI RAMPU	SUPERVISORY LAMP
監視受信機	HAET, YONBU	131	KANSHI JUSHINKI	MONITORING RECEIVER
監視信號	HAET, YONBU	131	KANSHI SHINGŌ	SUPERVISORY SIGNAL
監視裝置	HAET, YONBU	131	KANSHI SŌCHI	MONITORING EQUIPMENT, MONITOR
監督臺	HAET, YONBU	131	KANTOKU DAI	SUPERVISORY DESK, CHIEF-OPERATOR'S DESK (TEL.)
監督臺	HAET, YONBU	131	KANTOKU DAI	SUPERVISORY DESK, CHIEF-OPERATOR'S DESK (TEL.)
目			MOKU, BOKU, ME, MIRU	EYE, SEE, DIVISION, LOOK, HOLE
目盛圓盤	HAET, YONBU	131	MEMORI EMBAN	DIAL
目標標識	HAET, YONBU	131	MOKUHYŌ HYŌSHIKI	MARKER BEACON

直	CHOKU, JIKI, NAOSU, ATARU, TADACHI	STRAIGHT, DIRECT, CORRECT, RECTIFY, DIRECTLY, IMMEDIATELY
直列	CHOKURETSU	SERIES
直列共振	CHOKURETSU KYŌSHIN	SERIES RESONANCE
直列複式交換機	CHOKURETSU FUKUSHIKI KŌKANKI	SERIES-MULTIPLE SWITCH-BOARD (TEL.)
直列變調	CHOKURETSU HENCHŌ	SERIES MODULATION
直角位相	CHOKKAKU ISŌ	QUADRATURE
直角座標	CHOKKAKU ZAHYŌ	RECTANGULAR (CARTESIAN) COORDINATES
直並列	CHOKU HEISETSU	SERIES PARALLEL
直流	CHOKU RYŪ	DIRECT CURRENT---D.C.
直流回路	CHOKURYŪ KAIRO	DIRECT CURRENT CIRCUIT
直流受話器	CHOKURYŪ JUWAKI	DIRECT CURRENT RECEIVER
直流發電器	CHOKURYŪ HATSUDENKI	DIRECT CURRENT GENERATOR, DYNAMO
直流電弧	CHOKURYŪ DENKO	DIRECT CURRENT ARC
直流電動機	CHOKURYŪ DENDŌKI	D.C. MOTOR
直流電壓	CHOKURYŪ DENATSHU	D.C. VOLTAGE
直接音響器	CHOKUSETSU ONKYŌ KI	DIRECT SOUNDER
直接現波機	CHOKUSETSU GEMPAKI	DIRECT RECORDER
直接結合	CHOKUSETSU KETSUGŌ	DIRECT COUPLING
直接ヒエゾ電氣效果	CHOKUSETSU PIEZO-DENKI KŌKA	DIRECT PIEZO-ELECTRIC EFFECT
直通中繼線	CHOKUTSŪ CHŪKEI SEN	DIRECT TRUNK LINE
直通中繼器	CHOKUTSŪ CHŪKEIKI	DIRECT REPEATER
直線増幅	CHOKUSEN ZŪFUKU	LINEAR AMPLIFICATION
直線檢波	CHOKUSEN KAMPA	LINEAR DETECTION
直撃	CHOKUGEKI	DIRECT STROKE
相	SŌ, SHŌ, MIRU, AI, TASUKU	MEET, LOOK, COUNTENANCE, MUTUAL, HELP, AID, PHASE
相互インダクタンス	SŌGO INDAKUTANSU	MUTUAL INDUCTANCE
相互コンダクタンス	SŌGO KONDAKUTANSU	MUTUAL CONDUCTANCE

相互容量	SŌGO YŌRYŌ	MUTUAL CAPACITANCE
相互誘導	SŌGO YŪDŌ	MUTUAL INDUCTANCE
相差	SŌSA	PHASE DIFFERENTIAL
相速度	SŌ SOKUDO	PHASE VELOCITY
相數變換	SŌSŪ HENKAN	PHASE TRANSFORMATION
真	SHIN, SANE, MA, MAKOTO	TRUTH, FUNDAMENTAL, ABSOLUTE
真空放電	SHINKŪ HŌDEN	VACUUM DISCHARGE
真空度	SHINKŪ DO	VACUUM FACTOR
真空計	SHINKŪ KEI	VACUUM GAUGE
真空管	SHINKŪKAN	VACUUM TUBE
真空管式送信機	SHINKŪKAN SHIKI SŌSHINKI	VACUUM TUBE TRANSMITTER
真空管定數	SHINKŪKAN TEISŪ	VALVE (TUBE) CONSTANT
真空管發振器	SHINKŪKAN HASSHINKI	VACUUM TUBE OSCILLATOR
真空管檢波器	SHINKŪKAN KEMPAKI	VACUUM TUBE DETECTOR
真空避雷器	SHINKŪ HIRAIKI	VACUUM LIGHTNING ARRESTER
真空管雜音	SHINKŪKAN ZATSUON	TUBE NOISE
瞬	SHUN	WINK, INSTANT
瞬時放電	SHUNJI HŌDEN	INSTANTANEOUS DISCHARGE
瞬時值	SHUNJI CHI	INSTANTANEOUS VALUE
瞬間火花間隙	SHUNKAN HIBANA KANGAKI	QUENCHED SPARK-GAP
瞬滅火花間隙	SHUMMETSU HIBANA KANGAKI	QUENCHED SPARK-GAP

矛		BŌ, MU, HOKO	ROD, SPEARLIKE ROD
矢		SHI, YA	ARROW
短		TAN, MIJIKASHI	SHORT
短波		TAMPA	SHORT WAVE, HIGH FREQUENCY WAVE
短波受信機		TAMPA JŪSHINKI	SHORT WAVE RECEIVER
短波送信機		TAMPA SŌSHINKI	SHORT WAVE TRANSMITTER
短絡		TANRAKU	SHORT CIRCUIT
短絡電流		TANRAKU DENRYŪ	SHORT CIRCUIT CURRENT
短距離呼		TANKYORI YOBI	SHORT-DISTANCE CALL, SHORT- HAUL CALL (TEL.)
短點		TANTEN	DOT, PERIOD
石		SEKI, JAKU, SHAKU, KOKU, ISHI	STONE, ROCK, SOLID
石炭酸樹脂		SEKITANSO JUSHI	PHENOL RESIN
石盤石		SEKIBAN SEKI	SLATE
石棉		SEKIMEN, ISHIWATA	ASBESTOS
石棉線		ISHIWATA SEN	ASBESTOS COVERED WIRE
破		HA, YABURU	SHATTER, BREAK, BURST
破裂放電		HARETSU HŌDEN	DISRUPTIVE DISCHARGE, EXPLOSIVE DISCHARGE
破裂電壓		HARETSU DENATSU	DISRUPTIVE VOLTAGE, EXPLODING VOLTAGE
破壞		HAKAI	BREAKDOWN
破壞強さ		HAKAI TSUYOSA	BREAKING STRENGTH
破壞試驗		HAKAI SHIKEN	BREAKDOWN TEST

破壊電壓	HAKAI DENATSU	BREAKDOWN, PUNCTURE VOLTAGE
破壊應力	HAKAI ŌRYOKU	BREAKING STRESS
硫	RYŪ, RU, IŌ	SULPHUR
硫化	RYŪKA	VULCANIZATION
硫化ゴム	RYŪKA GOMU	VULCANIZED RUBBER
硫黄	YUO, IŌ	SULPHUR
硫酸銅	RYŪSAN DŌ	COPPER SULPHATE, BLUE VITRIOL
硫酸銅注入	RYŪSANDŌ CHŪNYŪ	BOUCHERIZING
硬	KŌ, KATASHI	HARD
硬化	KŌKA	HARDENING
硬真空管	KŌ SHINKŪKAN	HARD TUBE
硬鉛	KŌEN	HARD LEAD
硬銅線	KŌDŌ-SEN	HARD DRAWN COPPER WIRE
硬質ゴム	KŌSHITSU GOMU	HARD RUBBER
硼	HŌ, HYŌ	BORON
硼珪酸ガラス	HŌKEISAN GARASU	BOROSILICATE GLASS
碍	GAİ, GE, SAMATAGU	INTERFERE, PREVENT, INTERCEPT, INTERRUPT
碍子	GAISHI	INSULATOR

磁	Ji, Shi, Jishaku	MAGNETIC, LOADSTONE
磁力	Jiryoku	MAGNETIC STRENGTH, MAGNETIC FORCE
磁力線	Jiryoku Sen	LINES OF MAGNETIC FORCE
磁力線圖	Jiryokusen Zu	MAGNETIC FIGURE
磁力線管	Jiryokusen Kan	TUBE OF MAGNETIC FORCE, MAGNETIC TUBE
磁化	Jika	MAGNETIZATION
磁化ノサイクル	Jika no Saikuru	CYCLE OF MAGNETIZATION
磁化力	Jika Ryoku	MAGNETIZING FORCE
磁化曲線	Jika Kyokusen	MAGNETIZATION CURVE
磁化率	Jika Ritsu	SUSCEPTIBILITY
磁化電流	Jika Denryū	MAGNETIZATION CURRENT
磁化線	Jika Sen	LINE OF MAGNETIZATION
磁石	Jishaku	MAGNET
磁石式	Jishaku Shiki	MAGNETO SYSTEM
磁石式電話機	Jishaku Shiki Denwaki	MAGNETO TELEPHONE
磁石發電機	Jishaku Hatsudenki	MAGNETO GENERATOR
磁石電鈴	Jishaku Denrei	MAGNETO BELL
磁位	Ji-i	MAGNETIC POTENTIAL
磁位差	Ji-isa	MAGNETIC POTENTIAL DIFFERENCE
磁束	Jisoku	MAGNETIC FLUX
磁束密度	Jisoku Mitsudo	MAGNETIC FLUX DENSITY
磁性合金	Jisei Gōkin	MAGNETIC ALLOY
磁性體	Jisei Tai	MAGNETIC SUBSTANCE, MAGNETIC BODY
磁歪	Jimai	MAGNETO STRICTION
磁界	Jikai	MAGNETIC FIELD
磁氣	Jiki	MAGNETISM
磁氣ヒステリシス	Jiki Hisuterishisu	MAGNETIC HYSTERESIS
磁氣子午線	Jiki Shigosen	MAGNETIC MERIDIAN
磁氣分路	Jiki Bunro	MAGNETIC SHUNT
磁氣反撥	Jiki Hinpatsu	MAGNETIC REPULSION

磁氣回路	JIKI KAIRO	MAGNETIC CIRCUIT
磁氣地圖	JIKI CHIZU	MAGNETIC MAP
磁氣收縮	JIKI SHŪSHUKU	MAGNETO STRICTION
磁氣收縮發振器	JIKI SHŪSHUKU HASSHINKI	MAGNETO-STRICTION OSCILLATOR
磁氣作用	JIKI SAYŌ	MAGNETIC ACTION
磁氣吸引	JIKI KYŪIN	MAGNETIC ATTRACTION
磁氣材料	JIKI ZAIRYŌ	MAGNETIC MATERIAL
磁氣角度	JIKI KAKUDO	MAGNETIC DEGREE
磁氣固有抵抗	JIKI KOYŪ TEIKŌ	RELUCTIVITY
磁氣抵抗	JIKI TEIKŌ	RELUCTANCE, MAGNETIC RELUCTANCE
磁氣的處女狀態	JIKI SHOJO JŌTAI	MAGNETIC VIRGIN STATE
磁氣ノ枯レ	JIKI NO KARE	MAGNETIC AGING
磁氣高聲器	JIKI KŌSEIKI	MAGNETIC LOUDSPEAKER
磁氣粘性	JIKI NENSEI	MAGNETIC VISCOSITY
磁氣嵐	JIKI ARASHI	MAGNETIC STORM
磁氣結合	JIKI KETSUGŌ	MAGNETIC COUPLING
磁氣量	JIKI RYŌ	QUANTITY OF MAGNETISM
磁氣傳導度	JIKI DENDŌ DO	PERMANANCE
磁氣極性	JIKI KYOKUSEI	MAGNETIC POLARITY
磁氣漏洩	JIKI RŌEI	MAGNETIC LEAKAGE, MAGNETIC DISPERSION
磁氣誘導	JIKI YŪDO	MAGNETIC INDUCTION
磁氣飽和	JIKI HŌWA	MAGNETIC SATURATION
磁氣增幅器	JIKI ZŌFUKUKI	MAGNETIC AMPLIFIER
磁氣學	JIKIGAKU	MAGNETICS
磁氣檢波器	JIKI KEMPAKI	MAGNETIC DETECTOR
磁氣變動	JIKI HENDŌ	MAGNETIC VARIATION
磁氣變調器	JIKI HENCHŌKI	MAGNETIC MODULATOR
磁氣觀測所	JIKI KANSOKUJO	MAGNETIC OBSERVATORY
磁針	JISHIN	MAGNETIC NEEDLE
磁殼	JIKAKU	MAGNETIC SHELL

磁軸	JIJIKU	MAGNETIC AXIS
磁極	JIKYOKU	MAGNETIC POLE, POLE
磁路	JIRO	MAGNETIC CIRCUIT
磁線	JISEN	LINE OF MAGNETIC INDUCTION
磁勵電流	JIREI DENRYŪ	EXCITING CURRENT
磁器	JIKI	PORCELAIN
磁鐵礦	JI TEKKŌ	MAGNETITE
示 (示)	SHI, JI	APPARENT, SHOW
示性周波帶	SHISEI SHŪHA TAI	CHARACTERISTIC FREQUENCY BAND
内	JU, NYU	HOOF MARK
禾	KA, GA	GRAIN, HARVEST
私	SHI, WATAKUSHI	ME, I, PRIVATE, SELF
私設交換	SHISETSU KŌKAN	PRIVATE BRANCH EXCHANGE, P.B.X. (TEL.)
私設電話機	SHISETSU DENMAKI	PRIVATE TELEPHONE
秘	HI, KAKUSU	HIDE, SECRETIVE
秘密通信	HIMITSU TSŪSHIN	PRIVATE COMMUNICATION, SECRET COMMUNICATION
秘密電報	HIMITSU DEMPŌ	SECRET TRANSMISSION, SECRET TELEGRAM
秘話方式	HIWA HŌSHIKI	PRIVACY SYSTEM

移	I, UTSURU, UTSUSU	MOVE, TRANSFER
移相	ISO	PHASE SHIFTING
移動局	IDÔ KYOKU	MOBILE STATION
移動時間	IDÔ JIKAN	TRANSIT TIME
積	SEKI, SHAKU, TSUMU, TAKUMAE	KEEP, SAVE, ACCUMULATE
積算登算	SEKISAN TÔSAN	CUMULATIVE METERING
穴	KETSU, GETSU, ANA	HOLE, CAVE, SPACE
突	TOTSU, DOTSU, TSUKU	THRUST, POKE, JAB
突入型ラインスイッチ	TOTSUNYŪ-GATA RAINSWITCHI	PLUNGER TYPE LINE SWITCH, BATONET TYPE LINE SWITCH
突入電流	TOTSUNYŪ DENRYŪ	INRUSH CURRENT, INITIAL SURGE CURRENT
空	KŪ, ANA, SORA, MUNASHI	SKY, ATMOSPHERE, SPACE, EMPTY, VAIN
空中放電	KŪCHŪ HŌDEN	ATMOSPHERE DISCHARGE
空中電氣	KŪCHŪ DENKI	ATMOSPHERIC ELECTRICITY
空中線	KŪCHŪSEN	AERIAL, ANTENNA
空中線効果	KŪCHŪSEN KŌKA	ANTENNA EFFECT
空中線抵抗	KŪCHŪSEN TEIKŌ	AERIAL RESISTANCE
空心リアクトル	KŪSHIN RIAKTORU	AIR-CORE REACTOR
空心塞流線輪	KŪSHIN SOKURYŪ SENRIN	AIR-CORE CHOKE COIL
空心變成器	KŪSHIN HENSEIKI	AIR-CORE TRANSFORMER
空心變壓器	KŪSHIN HENATSUKI	AIR-CORE TRANSFORMER (POTENTIAL)
空氣絕緣	KŪKI ZETSUEN	AIR DIELECTRIC, AIR INSULATION

空氣絶緣ケーブル	KŪKI ZETSUEN KĒBURU	AIR-SPACE CABLE AIR INSULATION CABLE
空氣蓄電器	KŪKI CHIKUDENKI	AIR CONDENSER
空間位相	KŪKAN ISŌ	SPACE PHASE
空間波	KŪKAN HA	SPACE WAVE, SKY WAVE
空間電荷	KŪKAN DENKA	SPACE-CHARGE
空間電荷グリッド	KŪKAN DENKA GURIDDO	SPACE-CHARGE GRID
空間電荷効果	KŪKAN DENKA KŌKA	SPACE-CHARGE EFFECT
空間電荷グリッド真空管	KŪKAN DENKA GURIDDO SHINKUKAN	SPACE-CHARGE GRID VACUUM TUBE
空間電荷グリッド管	KŪKAN DENKA GURIDDO KAN	SPACE-CHARGE GRID TUBE
空間導磁率	KŪKAN DŌJI RITSU	SPACE PERMEABILITY
空隙	KŪGŌKI	AIR-GAP
空電	KŪDEN	ATMOSPHERIC ELECTRICITY, STATICS, STRAYS
空電除去装置	KŪDEN JOKYO SŌCHI	STATIC ELIMINATOR
空電擾亂	KŪDEN JŌRAN	ATMOSPHERIC DISTURBANCE
立	RITSU, I, TATSU	STAND, ERECT, UPRIGHT, VERTICAL
端	TAN, HAJIME, HASHI, TADASHI	END, BEGINNING, POINT, PROPER
端子	TANSHI	TERMINAL
端子盒	TANSHI-BAKO	TERMINAL BOX
端子板	TANSHI ITA, TANSHI-BAN	TERMINAL BLOCK
端子電壓	TANSHI DENATSU	TERMINAL VOLTAGE
端子盤	TANSHI BAN	TERMINAL BOARD
端電池	TAN DENCHI	END CELL (OF BATTERY)
竹	CHIKU, TAKU, TAKE	BAMBOO
符	FU, BU, SHIRUSHI	INDICATION, TICKET, PASS-WORD

符號	FUGŌ	SIGN, SYMBOL, CODE
符號歪	FUGŌ HIZUMI	SIGNAL DISTORTION
第	DAI, TEI, TSUIDE	NUMBER, SEQUENCE, NEXT
第三調波	DAISAN CHŌHA	THIRD HARMONIC
第二檢波器	DAINI KEMPAKI	SECOND DETECTOR
等	TŌ, NADO, HITOSHI, TOMOGARA	SIMILAR, EQUAL, CLAN, CLASSIFICATION
等化裝置	TŌKA SŌCHI	EQUALIZER
等方位角線	TŌ HŌI KAKUSEN	ISOGONIC LINE
等伏角線	TŌ FUKKAKU SEN	ISOCLINE LINE
等位空積	TŌI KŪSEKI	EQUIPOTENTIAL SPACE
等位面	TŌI MEN	EQUIPOTENTIAL SURFACE
等位線	TŌI SEN	EQUIPOTENTIAL LINE
等感式無線航空路標識	TŌKAN-SHIKI MUSEN KŌKŪRO HYŌSHIKI	EQUISIGNAL RADIO BEACON
等感式無線標識	TŌKAN-SHIKI MUSEN HYŌSHIKI	EQUISIGNAL RADIO BEACON
等感帶域	TŌKAN TAIKI	EQUISIGNAL ZONE
等價アドミッタンス	TŌKA ADOMITTANSU	EQUIVALENT ADMITTANCE
等價インピーダンス	TŌKA IMPŌANSU	EQUIVALENT IMPEDANCE
等價リアクタンス	TŌKA RIAKUTANSU	EQUIVALENT REACTANCE
等價正弦波	TŌKA SEIGEN-HA	EQUIVALENT SINE WAVE
等價回路	TŌKA KAIRO	EQUIVALENT CIRCUIT
等價回路網	TŌKA KAIROMŌ	EQUIVALENT NETWORK
等價抵抗	TŌKA TEIKŌ	EQUIVALENT RESISTANCE
等價線網	TŌKA SENMŌ	EQUIVALENT NETWORK

筒	TŌ, ZU, TSUTSU	TUBE, SHEATH, GUN-BARREL, PIPE
筒形受話器	TSUTSU-GATA JUWAKI	BELL RECEIVER
箔	HAKE, BAKU, MOBEGANE	THIN METAL STRIP
箔心紐	HAKEUSHIN HIMO	TINSEL CORD
管	KAN, KUDA, FUE	TUBE, PIPE, WHISTLE
管狀表示器	KANJŌ HYŌJIKI	TUBULAR DROP (ANNUNCIATOR)
管路	KANRO	CONDUIT
籠	RŌ, RU, KAGO	BASKET, CAGE
籠型アンテナ	KAGO-GATA ANTENA	CAGE ANTENNA
籠型空中線	KAGO-GATA KŪCHŪSEN	CAGE AERIAL
籠型線輪	KAGO-GATA SENRIN	BASKET COIL
米	BEI, MAI, KOME, MĒTORU	GRAIN, RICE, METRE (METRIC LENGTH)
粉	FUN, KŌ, KONA, DESHIMĒTORU	DUST, POWDER, DECIMETER (METRIC LENGTH)
粉像	FUNZŌ	DUST FIGURE
耗	MIRIMĒTORU	MILLIMETRE

耗線番號	WIRIMETORU SEN BANGŌ	METRIC WIRE GAUGE
粘	DEN, NEN, NEBARI	STICKINESS, VISCOSITY, ADHESIVE
粘性	NENSEI	VISCOSITY
粘度	NENDO	VISCOSITY
粘度計	NENDOKEI	VISCOSIMETER
粘着	NENCHOKU	ADHESION, STICKING (OF MECHANISM)
糸	ITO, SHI	CORD, STRING, THREAD
紐	CHŪ, HIMO	CORD, STRING, TIE, FLEXIBLE WIRE-CORD
紐中継器	HIMO CHŪKEIKI	CORD-CIRCUIT REPEATER (TEL.)
紐吊金物	HIMO TSURI KANAMONO	CORD HOOK
紐回路	HIMO KAIRO	CORD CIRCUIT
紐取付金物	HIMO TORITSUKE KANAMONO	CORD FASTENER
紐錘	HIMO SUI	CORD PULLEY
紙	KAMI, SHI	PAPER
紙ケーブル	KAMI KĒBURU	PAPER CABLE
紙管	KAMI KUDA	PAPER SLEEVE
紙蓄電器	KAMI CHIKUDENKI	PAPER CONDENSER
素	SO, SU, MOTO, SHIRO	BASIC, UNPOLISHED, FUNDAMENTAL

素入局	SHIRŌTO KYOKU	AMATEUR STATION
素子	SOSHI	ELEMENT
素線	SOSEN	STRAND, COMPONENT WIRE
細	SEI, SAI, HOSOSHI, KOMAYAKA, KUMASHI	SLENDER, THIN, DETAIL
細長比	HOSONAGA HI	SLENDERNESS RATIO
終	SHŪ. SHU, OWARU, OWARI, TSUI	END, FINISH, COMPLETE, TERMINATE
終話信號	SHŪWA SHINGŌ	CLEARING SIGNAL, SIGN-OFF SIGNAL
終話表示器	SHŪWA HYŌJIKI	RING-OFF DROP, SIGN-OFF INDICATOR
終端損	SHŪTAN SON	TERMINAL LOSS
組	KUMI, SO, SHO	CLASS, BAND, GANG, ASSEMBLE, FOLD
組立真空管	KUMITATE SHINKŪKAN	DEMOUNTABLE VACUUM TUBE
組立單位	KUMITATE TAN-I	DERIVED UNIT
組立圖	KUMITATE ZU	ASSEMBLY DRAWING
組合自動交換	KUMIAI JIDO KŌKAN	COMMUNITY AUTOMATIC EXCHANGE (TEL.)
組蓄電器	KUMI CHIKUDENKI	GANG CONDENSER
結	KETSU, KECHI, MUSUBU	JOIN, TIE
結合	KETSUGŌ	COUPLING
結合コイル	KETSUGŌ KOIRU	COUPLING COIL

結合回路	KETSUGŌ KAIRO	COUPLING CIRCUIT
結合盒	KETSUGŌ-BAKO	COUPLING BOX
結合係数	KETSUGŌ KEISŪ	COUPLING COEFFICIENT, COUPLING FACTOR
結合度	KETSUGŌ DO	DEGREE OF COUPLING
結合度測定計	KETSUGŌ SOKUTEI KEI	COUPLING METER
結合配線盤	KETSUGŌ HAISEN BAN	COMBINED DISTRIBUTING BOARD (TEL.)
結合蓄電器	KETSUGŌ CHIKUDENKI	COUPLING CONDENSER
結合線輪	KETSUGŌ SENRIN	COUPLING COIL
結合器	KETSUGŌKI	COUPLER
結合鍵	KETSUGŌ KEN	COMBINED KEY
結合變成器	KETSUGŌ HENSEIKI	COUPLING TRANSFORMER
結晶發振機	KESSHŌ HASSHINKI	CRYSTAL OSCILLATOR
結晶檢波器	KESSHŌ KEMPAKI	CRYSTAL DETECTOR
結線	KESSEN	CONNECTION
結線網	KESSEN MŌ	NETWORK
絶	ZETSU, TAYU, TATSU	FINAL, SEVER, END
絶對アムペア	ZETTAI AMUPEA	ABSOLUTE AMPERE, ABAMPERE
絶對ヴォルト	ZETTAI VORUTO	ABSOLUTE VOLT, ABVOLT
絶對オーム	ZETTAI ŌMU	ABSOLUTE OHM, ABOHM
絶對ワット	ZETTAI MATTO	ABSOLUTE WATT, ABWATT
絶對單位	ZETTAI TAN-I	ABSOLUTE UNIT
絶對測定	ZETTAI SOKUTEI	ABSOLUTE MEASUREMENT
絶對温度	ZETTAI ONDO	ABSOLUTE TEMPERATURE
絶對壓力	ZETTAI ATSURYOKU	ABSOLUTE PRESSURE
絶縁	ZETSUEN	INSULATE, INSULATION, ISOLATION
絶縁スリーブ	ZETSUEN SURĪBU	INSULATING SLEEVE
絶縁テープ	ZETSUEN TĒPU	INSULATING TAPE

絶縁ワニス	ZETSUEN WANISU	INSULATING VARNISH
絶縁用変成器	ZETSUEN YŌ HENSEIKI	INSULATING TRANSFORMER
絶縁材料	ZETSUEN ZAIRYŌ	INSULATING MATERIAL
絶縁抵抗	ZETSUEN TEIKŌ	INSULATION RESISTANCE
絶縁油	ZETSUEN YU	INSULATING OIL
絶縁物	ZETSUEN-BUTSU	INSULATION, INSULATOR
絶縁耐力	ZETSUEN TAIRYOKU	DIELECTRIC STRENGTH
絶縁耐力試験	ZETSUEN TAIRYOKU SHIKEN	DIELECTRIC STRENGTH TEST
絶縁套管	ZETSUEN TŌKAN	INSULATING BUSHING
絶縁紙	ZETSUEN SHI	INSULATING PAPER
絶縁混和物	ZETSUEN KONWA BUTSU	INSULATING COMPOUND
絶縁試験	ZETSUEN SHIKEN	INSULATION TEST
絶縁電線	ZETSUEN DENSEN	INSULATED WIRE
絶縁臺	ZETSUEN DAI	INSULATING STAND
絶縁管	ZETSUEN KAN	INSULATING TUBE
絶縁蠟	ZETSUEN RŌ	INSULATING WAX
給	KYŪ, TAMAU	GIVE, MAINTAIN, SUPPORT
給油	KYŪYU	LUBRICATION
給與電壓	KYŪYŌ DENATSU	APPLIED VOLTAGE, APPLIED E.M.F.
給電線	KYŪ DENSEN	FEEDER
絹	KINU, KEN	SILK
絹フェイバー	KINUFAIBĀ	COCOON FIBRE, SILK FIBRE
絹巻線	KINU MAKI SEN	SILK-COVERED WIRE

經	KEI, KYO, TATE, SAKAI, NAKĀRU, ŌSAMU	VERTICAL, ZONE, REGULATE
經道地	KEI KA CHI	ROUTE
綿	MEN, BEN, WATA, TSURANARU	COTTON, SPREAD, WIDEN
綿テープ	MEN TĒPU	COTTON TAPE
綿巻線	MEN MAKI SEN	COTTON-COVERED WIRE
線	SEN, SUJI, ITO	LINE, STRING, CORD, WIRE
線引	SENBIKI	WIRE-DRAWING
線心	SENSHIN	CORE
線條	SENJŌ	LINE CONDUCTOR
線番號	SEN BANGŌ	WIRE GAUGE
線路	SENRO	LINE (COMMUNICATION, TRANSPORTATION, RAIL) ROUTE, CIRCUIT
線路歪	SENRO HIZUMI	LINE DISTORTION
線路電池	SENRO DENCHI	LINE BATTERY
線路增幅器	SENRO ZŌFUKUKI	LINE AMPLIFIER
線路濾波器	SENRO ROHAKI	LINE FILTER
線圖	SENZU	DIAGRAM
線輪	SENRIIN	COIL
線輪裝荷	SENRIIN SŌKA	COIL LOADING
線輪裝荷回路	SENRIIN SŌKA KAIRO	COIL-LOADED CIRCUIT
線積分	SEN SEKIBUN	LINE INTEGRAL CONTOUR INTEGRAL
縁	EN, FUCHI, YORU, CHINAMU	CONNECTION, RELATION, EDGE, BORDER

緣繫線	ENKEI SEN	BRIDLE WIRE
編	HEN, AMU, FUMI	KNIT, WEAVE, LETTER, ARTICLE
編組	HENSO	BRAID
緩	KAN, GAN, YURUMI, YURUYAKA	SLACK, LEISURELY, SLOW, SAG
緩動緩復繼電器	KANDŌ KAMPUKU KEIDENKI	SLOW-ACTING RELAY
緩動繼電器	KANDŌ KEIDENKI	SLOW-OPERATING RELAY
緩衝增幅器	KANSHŌ ZŌFUKUKI	BUFFER AMPLIFIER
緩燃線	KANNEN SEN	SLOW-BURNING WIRE
縮	SHUKU, CHIJIMU, CHIJIMI	SHRINK, SHRUNKEN CONTRACTION, CREPE
縱	JŪ, HANATSU, TATE	FREE, FREEDOM, VERTICAL
縱矢線	TATE SHISEN	LONGITUDINAL STAY
縱波	TATE NAMI	LONGITUDINAL WAVE
縱歪	TATE HIZUMI	LONGITUDINAL STRAIN
縱軸	JŪJIKU	ORDINATE
縱應力	TATE ŌRYOKU	LONGITUDINAL STRESS
縱斷圖	JŪDAN ZU	PROFILE, LONGITUDINAL SECTION
縱續增幅器	TATE TSUNAGI ZŌFUKUKI	CASCADE AMPLIFIER

總	SŌ, SU, SUBU, SUBETE	SUM, TOTAL, TOTALIZE, BUNCH
總合減衰	SŌGŌ GENSUI	OVERALL ATTENUATION
綠	SŌ, KURI, AYATSURU	MANIPULATE
綠返應力	KURIKAESHI ŌRYOKU	REPEATED STRESS
繼	KEI, KAI, TSUGU, TSUZUKU	CONTINUE, CARRY OVER, MAINTAIN
繼電音響器	KEIDEN ONKYŌKI	RELAY SOUNDER, UPRIGHTING SOUNDER
繼電器	KEIDENKI	RELAY
繼電器式	KEIDENKI SHIKI	RELAY SYSTEM
繼電器架	KEIDENKI KA	RELAY RACK
繼電器羣	KEIDENKI GUN	RELAY GROUP
繼電鍵	KEIDEN KEN	RELAY KEY
繼鐵	KEITETSU	YOKE
纖	SEN, CHISASHI, SHINAYAKA	SMALL, FLEXIBLE, STRING
纖維	SENJŌ	FILAMENT
纖維電池	SENJŌ DENCHI	FILAMENT BATTERY
纖維電流	SENJŌ DENRYŪ	FILAMENT CURRENT
纖維電壓	SENJŌ DENATSU	FILAMENT VOLTAGE
纖維	SEN-I	FIBRE

缶	FU, FŪ, HOTOGI	BOTTLE
缺	KETSU, KECHI, KAKU	INSUFFICIENT, MISSING
缺番音	KETSU-BAN ON	NUMBER-UNOBTAINABLE TONE
网 (四六网)	BŌ, WŌ, AMI	NET, FISH NET
羅	RA, AMI, AMISU, TSURANARU	CAGE, NET, ENVELOPE, SHIVER
羅針盤	RASHINBAN	MAGNETIC COMPASS
羊	YŌ, HITSUJI	SHEEP, LAMB, GENTLE
着	CHAKU, ARAWARU, TSUKU	REACH, APPEAR, ARRIVE
着流曲線	CHAKURYŪ KYOKUSEN	ARRIVAL CURVE
着陸ビーム	CHAKURIKU BĪMU	LANDING BEAM
羣	KUN, GUN, MURE, MURAGARU	ASSEMBLE, BAND, COLONY, COMMUNITY
羣周波數	GUN SHŪHASŪ	GROUP FREQUENCY
羣呼出	GUN YOBIDASHI	GROUP CALLING, COLLECTIVE RINGING
羣速度	GUN SOKUDO	GROUP VELOCITY
羽	U, HA, HANE, TSUBASA	FEATHER, WING
翼	YOKU, TSUBASA	WING
翼型交流軌道繼電器	YOKUGATA KÖRYŪ KIDŌ KEIDENKI	WANE TYPE A.C. TRACK RELAY (R.R. SIGNAL)
翼型計器	YOKU GATA KEIKI	VANE TYPE INSTRUMENT

老 (オ)		RŌ, OU, OI	AGED, OLD
而		JI, NI, OUIGE, SHIKARUNI, SHIKARÉDOMO	BEARD, WHISKERS, IN SPITE OF, BUT
耐		TAI, TŌ	AGAINST, PRESERVE, IN SPITE OF
耐アルカリ		TAI ARUKARI	ALKALI PROOF
耐オゾン		TAI OZON	OZONE PROOF
耐久磁石		TAIKYŌ JISHAKU	PERMANENT MAGNET
耐水		TAISUI	WATERPROOF
耐水線		TAISUI SEN	WATERPROOF WIRE
耐弧		TAIKO	ARC PROOF
耐油		TAIYU	OIL PROOF, OIL RESISTING
耐候		TAIKŌ	WEATHERPROOF
耐張碍子		TAICHŌ GAISHI	STRAIN INSULATOR
耐焰		TAIEN	FLAMEPROOF
耐量		TAIRYŌ	CAPACITY, CAPACITANCE
耐酸		TAISAN	ACID PROOF, ACID RESISTING
耐熱		TAINETSU	HEATPROOF
耐熱試験		TAINETSU SHIKEN	HEAT TEST
耐湿		TAISHITSU	MOISTUREPROOF
耒		RAI, SUKI	SPADE, PLOUGH, CULTIVATOR
耳		MIMI	EAR
聴		CHŌ, TEI, KIKU, URUSU	HEAR, LISTEN, SANCTION

聽力計	CHŌRYOKU KEI	AUDIONETER
聽度	CHŌDO	AUDIBILITY
聽度計	CHŌDO KEI	AUDIBILITY METER
聽度率	CHŌDO RITSU	AUDIBILITY FACTOR
聽話裝置	CHŌWA SŌCHI	MONITORING DEVICE
聽話鍵	CHŌWA KEN	LISTENING KEY
聿	ITSU, ICHI, FUDE	WRITING, BRUSH, RECORD, INDICATE, WRITE
肉 (月)	JIKU, NIKU, KIRIMI	MEAT, FLESH, BODY, MUSCLE
背	HAI, SE, USHIRO, SOMUKU	BACK, REAR, TURN ONE'S BACK
背面板	HAIMEN ITA	BACK BOARD
胸	KYŌ, KU, MUNE	CHEST, BREAST, THOUGHT
胸掛電話機	MUNEKAKE DENWAKI	BREAST TELEPHONE
能	NŌ, DŌ, HATARAKI, YOKU	EFFECTIVE, THOUGHT, FUNCTION
能動勢力變換器	NŌDŌ SEIRYOKU HENKANKI	ACTIVE TRANSDUCER
能動網	NŌDŌ MŌ	ACTIVE NETWORK
能率	NŌRITSU	EFFICIENCY
能率試驗	NŌRITSU SHIKEN	EFFICIENCY TEST

脆	ZEI, YOWASHI	SOFT, WEAK, TENDER, LIGHT
脆性	ZEISEI	BRITTLINESS
脈	BAKU, MYAKU, SUZI	PULSE, VEIN
脈動變量	MYAKUDŌ HENRYŌ	PULSATING QUANTITY
脈動電流	MYAKUDŌ DENRYŪ	PULSATING CURRENT
脚	KYAKU, KAKU, ASHI	LEG, PIN, FOOT
腐	FU, BU, KUSARU, KUSARI	ROT, ROTTEN, DISINTEGRATE
腐蝕	FUSHOKU	ETCHING, CORROSION
腕	WAN, UDE, KAINA	ARM, STRENGTH, WRIST
腕木	UDEGI	ARM, CROSS ARM (WOOD)
腕金	UDESANE	ARM, CROSS ARM (METAL)
臣	SHIN, JIN, KERAİ, OMİ	FOLLOWER, SERF
臨	RIN, NOZOMU	PEEP
臨界抵抗	RINKAI TEIKŌ	CRITICAL RESISTANCE
臨界減幅	RINKAI GEMPUKU	CRITICAL DAMPING

自	Ji, Shi, Mizukara, Onozukara	SELF, OWN
自己インダクタンス	JIKO INDAKUTANSU	SELF-INDUCTANCE
自己容量	JIKO YÖRYŪ	SELF-CAPACITY
自己振動	JIKO SHINDŌ	SELF-OSCILLATION
自己減磁	JIKO GENJI	SELF-DEMAGNETIZATION
自己減磁力	JIKO GENJI RYOKU	SELF-DEMAGNETIZING FORCE
自己減磁界	JIKO GENJI KAI	SELF-DEMAGNETIZING FIELD
自己誘導	JIKO YŪDŌ	SELF-INDUCTION
自由行程	JIYŪ KŌTEI	FREE PATH
自由振動	JIYŪ SHINDŌ	FREE OSCILLATION
自由電子	JIYŪ DENSHI	FREE ELECTRON
自立式電柱	JIRITSU SHIKI DENCHŪ	SELF-SUPPORTING ELECTRIC POLE
自在接手	JIZAI TSUGITE	UNIVERSAL COUPLING (CONNECTION, JOINT)
自在鍵	JIZAI KEN	UNIVERSAL KEY
自局呼	JIKYOKU YŌBI	LOCAL CALL (TEL.)
自局送信現波機	JIKYOKU SŌSHIN GEMPAKI	HOME RECORDER
自局通話	JIKYOKU TSŪWA	LOCAL TRAFFIC (TEL.)
自來平均	JIJŌ HEIKIN	ROOT MEAN SQUARE VALUE
自來可變蓄電器	JIJŌ KAHEN CHIKUDENKI	SQUARE LAW CONDENSER
自家用交換所	JIKA YŌ KŌKANSHO	PRIVATE EXCHANGE (TEL.)
自家用自動交換所	JIKA YŌ JIDŌ KŌKANSHO	PRIVATE AUTOMATIC EXCHANGE
自動交換	JIDŌ KŌKAN	AUTOMATIC EXCHANGE
自動交換局	JIDŌ KŌKAN KYOKU	AUTOMATIC EXCHANGE STATION
自動交換機	JIDŌ KŌKANKI	AUTOMATIC SWITCHBOARD
自動式	JIDŌ SHIKI	AUTOMATIC SYSTEM, DIAL SYSTEM
自動式電話機	JIDŌ SHIKI DENWAKI	AUTOMATIC TELEPHONE, DIAL TELEPHONE
自動利得制御	JIDŌ RITOKU SEIGYO	AUTOMATIC GAIN CONTROL
自動命令式	JIDŌ MEIREI SHIKI	AUTOMATIC ORDER WIRE SYSTEM
自動受信	JIDŌ JUSHIN	AUTOMATIC RECEPTION
自動受信機	JIDŌ JUSHINKI	AUTOMATIC RECEIVER

[illegible]

舛	SEN, SOMUKU	BACK TO BACK
舟	SHŪ, SU, FUNE	BOAT
航	KŌ, GŌ, MATARU	SAIL, NAVIGATE
航空機局	KŌKŪKI KYOKU	AIRCRAFT STATION
船	SEN, ZEN, FUNE	BOAT, SHIP
船舶局	SEMPAKU KYOKU	SHIP STATION
良	KON	NORTH-EAST, STOP, LIMIT
良	RYŌ, YOSHI	GOOD, FINE, STRAIGHT, JUST, WELL
良導體	RYŌ DŌTAI	GOOD CONDUCTOR
色	SHIKI, SHOKU, IRO	COLOR, LUSTRE
色羣	IROGUMI	COLOR GROUP
艸 (くさ)	SŌ, KUSA	GRASS, WEED, SPOUT
芒	BŌ, MŌ, NOGI	BRUSH, BUSH
芒光放電	BŌKŌ HŌDEN	BRUSH DISCHARGE

茶	CHA	TEA
茶臺	CHADAI	TEA TABLE
茶臺碍子	CHADAI GAISHI	SHACKLE INSULATOR
荷	KA, GA, HASU, NI, NINAU	LOTUS, LOAD, WEIGHT
荷重	KAJŪ	LOAD
堇	KIN, KON, SUMIRE	VIOLET
堇外線	KINGAI SEN	ULTRA-VIOLET RAY
菱	RYŌ, HISHI	WATER CHESTNUT, ANGULAR
菱形アンテナ	HISHIGATA ANTENA	DIAMOND SHAPED, RHOMBIC ANTENNA
萬	MAN, YOROZU	TEN THOUSAND, COUNTLESS
萬力	MANRIKI	VICE
蒸	JŌ, MUSU	BAKE, RISE, VAPOR, EVAPORATE
蒸気タービン	JŌKI TĀBIN	STEAM TURBINE
蒸気機関	JŌKI KIKAN	STEAM ENGINE
蒸気壓	JŌKI-ATSU	STEAM PRESSURE

蓄	CHIKU, TAKUWAE, TAKUWAU	SAVE, SAVING, ACCUMULATE, STORE
蓄音電話機	CHIKUON DENWAKI	TELEGRAPHONE
蓄電池	CHIKUDENCHI	STORAGE BATTERY
蓄電器	CHIKUDENKI	CONDENSER
蓄電器アンテナ	CHIKUDENKI ANTENA	CONDENSER ANTENNA
蓄電器マイクロホン	CHIKUDENKI MAIKUROHON	CONDENSER MICROPHONE
蓄電器送話器	CHIKUDENKI SŌWAKI	CONDENSER MICROPHONE CONDENSER TRANSMITTER
薄	HAKU, BAKU, USUI, SENARU	THIN, DIM, APPROACH, PRESS, BEAR DOWN
薄明波	HAKUMEI HA	TWILIGHT WAVE
薄紙	HAKUSHI, USUGAMI	TISSUE PAPER
薄鐵板	USU TEPPAN	SHEET IRON, SHEET STEEL
虎 (圧)	KO, KU	SKIN OF A TIGER
虫	KI, MUSHI	INSECT, BUGS
蛛	SHU, KUMO	SPIDER
蛛巢線輪	KUMONOSU SENRIN	SPIDER-WEB COIL
蜂	HACHI, HŌ, FU	BEE
蜂巢線輪	HACHINOSU SENRIN	HOONEYCOMB COIL
蜂鳴器	HŌMEI-KI	BUZZER

蜘蛛	CHI, KUMO	SPIDER
蜘蛛巣線輪	KUMONOSU SENRIN	SPIDER-WEB COIL
蝶	CHŌ	BUTTERFLY
蝶形弁	CHŌGATA BEN	BUTTERFLY VALVE
蝶番	CHŌTSUGAI	HINGE
螢	KEI, GYŌ, HOTARU	FIREFLY
螢光	KEIKŌ	FLUORESCENCE
蠟	RŌ	WAX, CANDLE
血	KETSU, KECCHI, CHI	BLOOD
行	KŌ, GYŌ, YUKU, OKONAU	GO, PART, FUNCTION, PERFORM, ADMINISTER
衝	SHŌ, TSUKU	POKE, COLLIDE, JAB, STAB
衝突電離	SHŪTOTSU DENRI	IONIZATION BY COLLISION

衝擊	SHŌGEKI	IMPULSE, CLASH
衝擊比	SHŌGEKI HI	IMPULSE RATIO
衝擊波	SHŌGEKI HA	IMPULSE WAVE, PULSATION
衝擊音	SHŌGEKI ON	ACOUSTIC SHOCK
衝擊荷重	SHŌGEKI KAJŪ	IMPACT LOAD
衝擊試驗	SHŌGEKI SHIKEN	IMPULSE TEST
衝擊電壓	SHŌGEKI DENATSU	IMPULSE VOLTAGE
衝擊電壓發生器	SHŌGEKI DENATSU HASSEIKI	IMPULSE VOLTAGE GENERATOR
衝擊勵振	SHŌGEKI REISHIN	IMPACT EXCITATION, IMPULSE EXCITATION
衣 (衣)	I, E, KIMONO, KOROMO, KIRU	CLOTHES, CLOTHING, WEAR
表	HYŌ, UWAGI, OMOTE, ARAMASU, SHIRUSU	FRONT, TOP WEAR, SHOW, INDICATE
表皮作用	HYŌHI SAYŌ	SKIN EFFECT
表示ランプ	HYŌJI RAMPU	PILOT LAMP
表示燈	HYŌJI TŌ	PILOT LAMP
表示器	HYŌJIKI	DROP, ANNUNCIATOR, INDICATOR
表面固有抵抗	HYŌMEN KŌYŪ TEIKŌ	SURFACE RESISTIVITY
表面波	HYŌMEN HA	SURFACE WAVE
表面漏洩	HYŌMEN RŌEI	SURFACE LEAKAGE
表面焼入	HYŌMEN YAKIRE	CASE HARDENING
被	HI, BI, YOGI, KŌMURU, KIRU	NIGHTGOWN, WEAR, RECEIVE, SUSTAIN
被呼加入者	HIKO KANYŪSHA	CALLER PARTY, CALLED SUBSCRIBER
被誘導回路	HI YŪDŌ KAIRO	INDUCED CIRCUIT
被膜纖維	HI MAKU SENJŌ	COATED FILAMENT
被覆線	HIFUKU SEN	COVERED WIRE

被變調增幅器	HI HENCHŌ ZŌFUKUKI	MODULATED AMPLIFIER
裕	YŪ, YUTAKA	MARGIN, EXCESS, RICH
裕度	YŪDO	TOLERANCE
補	HŌ, OGIMAU, TSUKUROU	HELP, MAKE UP, SUPPLEMENT, AUXILIARY
補助信號	HOJO SHINGŌ	AUXILIARY SIGNAL
補助信號ランプ	HOJO SHINGŌ RANPU	AUXILIARY SIGNAL LAMP
補足臺	HOSOKUDAI	DEMI-SECTION
補電器	HODENKI	REPLENISHER
補償	HOSHŌ	COMPENSATION, AUGMENT
補償蓄電器	HOSHŌ CHIKUDENKI	BUILDING-OUT CONDENSER (TEL. NETWORK) COMPENSATING CONDENSER
装	SŌ, SHŌ, YOSO'OU	DRESS, WEAR, ADORN, AFFECT
装荷	SŌKA	LOAD, LOADING
装荷アンテナ	SŌKA ANTENA	LOADED ANTENNA
装荷ケーブル	SŌKA KĒBURU	LOADED CABLE
装荷線輪	SŌKA SENRIN	LOADING COIL
裸	RA, HADAKA	BARE, WITHOUT COVER
裸線	HADAKA SEN	BARE WIRE
裸導體	HADAKA DŌTAI	BARE CONDUCTOR

複	FUKU, KASANU, FUTATABI	AGAIN, ENCORE, REPEAT, FOLD, DOUBLE, MULTIPLE
複式ジャック	FUKUSHIKI JAKKU	MULTIPLE JACK
複式交換機	FUKUSHIKI KÖKANKI	MULTIPLE SWITCHBOARD (TEL.)
複式對型ケーブル	FUKUSHIKI TSUIGATA KĒBURU	MULTIPLE TWIN CABLE
複局地	FUKKYOKU CHI	MULTI-OFFICE AREA, MULTI-STATION AREA
複巻直流発電機	FUKUMAKI CHOKURYŪ WATSUDENKI	COMPOUND D.C. GENERATOR
複流式	FUKURYŪ SHIKI	DOUBLE CURRENT SYSTEM
複流電鍵	FUKURYŪ DENKEN	DOUBLE CURRENT KEY
複流鍵	FUKURYŪ KEN	DOUBLE CURRENT KEY
複筋違巻	FUKU SUJIKAI MAKI	DUOLATERAL WINDING
複エネルギー過渡現象	FUKU ENERUGĪ KADO GENSHŌ	DOUBLE ENERGY TRANSIENT
複線回路	FUKUSEN KAIRO	METALLIC RETURN CIRCUIT
複調アンテナ	FUKUCHŌ ANTENA	MULTIPLE TUNED ANTENNA
襟	KIN, KON, ERI	BREAST, LAPEL
襟付マイクロホン	ERITSUKE MAIKUROHON	LAPEL MICROPHONE
西 (西)	AKA, EKE, ŌU	COVER, MOSS, SCALE
見	KEN, MIRU, MIE, ARAWARU	SEE, LOOK, LOOKS, APPEAR, APPARENT, EVIDENT
視	SHI, MIRU	LOOK, WATCH, APPEAR
視覚式無線航路標識	SHIKAKU SHIKI MUSEN KŌRO HYOSHISI	VISIBLE RADIO RANGE

親	SHIN, SHITASHI, OYA	INTIMATE, PARENT, HEAD, MASTER
親開閉器制御	OYA KAIHEIKI SEIGYO	MASTER SWITCH CONTROL
角	KAKU, TSUNO, KADO, SUMI, KURABU	ANGLE, CORNER, HORN, POINT, COMPARE
角速度	KAKU SOKUDO	ANGULAR VELOCITY, PULSATION
觸	SHOKU, SOKU, FURERU	TOUCH, CONTACT, DISTRIBUTE, BROADCAST
觸針	SHOKUSHIN	CAT WHISKER
言	GEN, GON, KOTOBA, YŪ	SPEAK, SPEECH, SAY, TALK
計	KEI, KAI, KAZOU, HAKARU, HAKARIGOTO	INDICATE, CALCULATE, FIGURE, STRATEGY
計算尺	KEISAN SHAKU, KEISAN-JAKU	SLIDE RULE
記	KI, SHIRUSHI	INDICATION, RECORD, RECORDING, DATA, WRITING, ARTICLE
記號波	KIGŌ HA	MARKING WAVE
記號法	KIGŌ HŌ	SYMBOLIC METHOD
記號接點	KIGŌ SETTEN	MARKING STUD
記號電波	KIGŌ DENPA	MARKING WAVE
記號電流	KIGŌ DENRYŪ	MARKING CURRENT
記錄交換手	KIROKU KŌKAN SHŪ	RECORDING OPERATOR (TEL.)
記錄回轉計	KIROKU KAITENKEI	RECORDING TACHOMETER
記錄表	KIROKU-HYŌ	LOG, RECORD, DATA

記録席	KIROKU SEKI	RECORDING POSITION, RECORDING BENCH
記録温度計	KIROKU ONDOKEI	RECORDING THERMOMETER
記録臺	KIROKU DAI	RECORDING BOARD, RECORDING STAND
記録線回路	KIROKU-SEN KAIRO	RECORDING CIRCUIT
記録器	KIROKKI	RECORDER
許	KYO, KŌ, YURUSU, YURUSHI	RELEASE, PERMISSION, ALLOW
許容温度	KYOTŌ ONDO	PERMISSIBLE (ALLOWABLE) TEMPERATURE
許容應力	KYOTŌ ŌRYOKU	ALLOWABLE STRESS
試	SHI, KOKOROMI, KOKOROMIRU	TRY, TRIAL, TEST, SEARCH
試験係	SHIKEN-GAKARI	TESTER, TEST CLERK
試験席	SHIKEN SEKI	TESTING POSITION, TESTING BENCH
試験電圧	SHIKEN DENATSU	TEST VOLTAGE
試験臺	SHIKEN DAI	TEST BOARD, WIRE CHIEF'S DESK (TEL.)
試験盤	SHIKEN-BAN	TEST BOARD
試験コンネクター	SHIKEN KONNEKUTĀ	TEST CONNECTOR
試験ジャック	SHIKEN JAKKU	TEST JACK
試験プラグ	SHIKEN PURAGU	TEST PLUG
試験主任	SHIKEN SHUNIN	CHIEF TESTER, WIRE CHIEF (TEL.)
試験用クランプ	SHIKEN-YŌ KURAMPU	TEST CLAMP
試験回路	SHIKEN KAIRO	TEST CIRCUIT
話	WA, HANASU, KATARU, HANASHI	TALK, SPEAK, RECITE, TALE, STORY

話中	HANASHI CHŪ	BUSY (STILL TALKING-TEL.)
話中信號	HANASHI-CHŪ SHINGŌ	BUSY SIGNAL
話中音	HANASHICHŪ ON	BUSY TONE, BUSY SIGNAL (DIAL PHONE)
誘	YŪ, YU, IZAMAU, SASOU	ENTICE, BECKON, INDUCE
誘起電力	YŪKI KIDENRYOKU	INDUCED E.M.F.
誘起電流	YŪKI DENRYŪ	INDUCED CURRENT
誘電束	YŪDEN SOKU	DIELECTRIC FLUX
誘電束密度	YŪDEN SOKU MITSUDO	DIELECTRIC FLUX DENSITY
誘電率	YŪDEN RITSU	DIELECTRIC CONSTANT, SPECIFIC INDUCTIVE CAPACITY, PERMITTIV- ITY, DIELECTRIC ABSORPTION
誘電體	YŪDEN TAI	DIELECTRIC
誘電體ヒステリシス	YŪDENTAI HISUTERISHISU	DIELECTRIC HYSTERESIS
誘電體力率	YŪDENTAI RIKIRITSU	DIELECTRIC POWER FACTOR
誘電體分極	YŪDENTAI BUNKYOKU	DIELECTRIC POLARIZATION
誘電體吸收	YŪDENTAI KYŪSHŪ	DIELECTRIC ABSORPTION
誘電體歪	YŪDENTAI HIZUMI	DIELECTRIC STRAIN
誘電體相差	YŪDENTAI SŌSA	DIELECTRIC PHASE DIFFERENCE
誘電體損	YŪDENTAI SON	DIELECTRIC LOSS
誘電體損失角	YŪDENTAI SONSHITSU KAKU	LOSS ANGLE OF DIELECTRIC
誘電體變位	YŪDENTAI HEN-I	DIELECTRIC DISPLACEMENT
誘導	YŪDŌ	INDUCTION
誘導リアクタンス	YŪDŌ RIAKUTANSU	INDUCTIVE REACTANCE
誘導妨害	YŪDŌ BŌGAI	INDUCTIVE INTERFERENCE (DISTURBANCE)
誘導形濾波器	YŪDŌ-GATA ROHAKI	DERIVED TYPE FILTER
誘導結合	YŪDŌ KETSUGŌ	INDUCTIVE COUPLING
誘導電流	YŪDŌ DENRYŪ	INDUCED CURRENT
誘導電界	YŪDŌ DENKAI	INDUCTION FIELD
誘導電動機	YŪDŌ DENDŌKI	INDUCTION MOTOR

誘導線輪	YÜDÖ SENRIN	INDUCTION COIL
調	CHÔ, JÔ, YANARAGU, TOTONOU, CHÔSHI, SHIRABE	SOFTEN, MELLOW, ORDERLY, TUNE, TONE, REED, RHYTHM
調歩式	CHÔHO SHIKI	START-STOP SYSTEM
調整	CHÔSEI	REGULATE, REGULATION, ADJUSTMENT, TUNE (RADIO)
警	KEI, KYÔ, IMASHIME	RESPECT, ATTENTION, ALERT
警報	KEIHÔ RANPU	ALARM LAMP
警鈴	KEIRIN	ALARM BELL
讀	DOKU, TOKU, YOMU	READ, SURMISE
讀度	DOKUDO	READABILITY
變	HEN, KAWARU, KAWARI, FUSHIGI	CHANGE, DIFFER, INSTEAD, STRANGE
變位電流	HEN-I DENRYÛ	DISPLACEMENT CURRENT
變形	HENKEI	DEFORMATION
變成器	HENSEIKI	TRANSFORMER
變成器結合	HENSEIKI KETSUGÔ	TRANSFORMER COUPLING
變成器增幅器	HENSEIKI ZÔFUKUKI	TRANSFORMER AMPLIFIER
變周器	HENSHÛKI	FREQUENCY CHANGER
變周機	HENSHÛKI	FREQUENCY CHANGER, FREQUENCY CONVERTER
變流	HENRYÛ	CURRENT TRANSFORMATION

變速齒車	HENSOKU HAGURUMA	SPEED CHANGE GEAR
變換コンダクタンス	HENKAN KONDAKUTANSU	CONVERSION CONDUCTANCE
變調	HENCHŌ	MODULATION
變調百分率	HENCHŌ HYAKUBUNRITSU	PERCENTAGE MODULATION
變調周波數	HENCHŌ SHŪHASŪ	MODULATION FREQUENCY
變調波	HENCHŌ HA	MODULATED WAVE
變調度	HENCHŌ DO	DEGREE OF MODULATION
變調計	HENCHŌ-KEI	MODULATION METER
變調率	HENCHŌ RITSU	PERCENTAGE MODULATION
變調塞流線輪	HENCHŌ SOKURYŪ SEMRIN	MODULATION CHOKE COIL
變調管	HENCHŌ KAN	MODULATOR TUBE
變調增幅器	HENCHŌ ZŌFUKUKI	MODULATING AMPLIFIER
變調器	HENCHŌKI	MODULATOR
變調變成器	HENCHŌ HENSEIKI	MODULATION TRANSFORMER
變壓	HENATSU	VOLTAGE TRANSFORMER, PRESSURE CHANGE
變壓比	HENATSU HI	RATIO OF TRANSFORMATION (VOLTAGE, PRESSURE)
變壓器	HENATSUKI	TRANSFORMER (POTENTIAL)
變壓器油	HENATSUKI ABURA (YU)	TRANSFORMER OIL
谷	KOKU, TANI, KIYAMARU	VALLEY, GLEN, RAVINE, GORGE, LIMIT, EXTREME
豆	TŌ, TSU, NAME	BEAN, MINIATURE
豆受話器	NAME JUWAKI	EAR RECEIVER (PEA-PHONE, TYPE USED BY DEAF)
豆真空管	NAME SHINKŪKAN	PEANUT TUBE

豚	SHI, BUTA	PIG, HOG, GREEDY
豫	YO, ARAKAJIME, KANETE	BEFOREHAND, PREVIOUS, EXPECTING, CONTEMPLATE
豫備	YOBI	SPARE, RESERVE, EMERGENCY, CONTINGENCY
豫備呼線	YOBI YOBISEN	EMERGENCY CALL WIRE
多	CHI	BADGER (ANIMAL)
貝	BAI, KAI	SHELLFISH, SHELL
負	FU, OU, MAKE, SOMUKU	CARRY (ON BACK) LOAD, DEFEAT, CONTRARY, NEGATIVE
負バイアス	FU BAIASU	NEGATIVE BIAS
負性抵抗	FUSEI TEIKŌ	NEGATIVE RESISTANCE
負抵抗	FU TEIKŌ	NEGATIVE RESISTANCE
負偏倚	FU HEN-I	NEGATIVE BIAS
負荷	FUKA	LOAD
負荷試験	FUKA SHIKEN	LOAD TEST
負荷電流	FUKA DENRYŪ	LOAD CURRENT
負極	FUKYOKU	NEGATIVE POLE
負電荷	FUDENKA	NEGATIVE CHARGE
質	SHITSU, MOTO, MOCHIMAE, SHICHI, NIE	BASIC, TEXTURE, PAWN, HOSTAGE
質量	SHITSURYŌ	MATERIAL MASS, MASS
質量固有抵抗	SHITSURYŌ KŌYŪ TEIKŌ	MASS RESISTIVITY

赤	SEKI, SHAKU, AKA	RED
赤外線	SEKIGAI SEN	INFRA-RED RAY
赤熱真空管	SEKINETSU SHINKŪKAN	DULL-EMITTER VACUUM TUBE
走	SŌ, SU, HASHIRU, MESHITSUKAI	RUN, RUNNER
起	KI, TATSU, OKORU	BEGIN, STAND, START
起電力	KIDEN RYOKU	ELECTROMOTIVE FORCE
起磁力	KIJIRYOKU	MAGNETO MOTIVE FORCE
起誘導回路	KI YŪDŌ KAIRO	INDUCING CIRCUIT
起誘導電流	KI YŪDŌ DENRYŪ	INDUCING CURRENT
超	CHŌ, KOYU, KOSU	PASS, EXCEED
超可聴電信	CHŌ KACHŌ DENSHIN	SUPER ACOUSTIC TELEGRAPHY
超再生	CHŌ SAISEI	SUPER-REGENERATION
超再生受信	CHŌ SAISEI JUSHIN	SUPER-REGENERATIVE RECEPTION
超再生受信機	CHŌ SAISEI JUSHINKI	SUPER-REGENERATIVE RECEIVER
超ヘテロダイン受信	CHŌ HETERODAIN JUSHIN	SUPERHETERODYNE RECEPTION
超ヘテロダイン受信機	CHŌ HETERODAIN JUSHINKI	SUPERHETERODYNE RECEIVER
超重信回路	CHŌ JŪSHIN KAIRO	SUPERIMPOSED CIRCUIT
超高圧	CHŌ KŌATSU	SUPER-HIGH VOLTAGE SUPER-HIGH PRESSURE
超短波	CHŌ TAMPA	ULTRA SHORT WAVE
超短波受信機	CHŌ TAMPA JUSHINKI	ULTRA SHORT WAVE RECEIVER
超短波送信機	CHŌ TAMPA SŌSHINKI	ULTRA SHORT WAVE TRANSMITTER
超導電状態	CHŌ DŌDEN JŌTAI	SUPERCONDUCTIVE STATE

足	SOKU, SHOKU, ASHI, TARU	FOOT, LEG, SUFFICIENT
足場釘	ASHIBA KUGI	POLE STEP, POLE SPIKE
跳	CHŌ, JŌ, ODORU	JUMP, SNAP, DANCE
跳返鍵	HANEKAESHI KEN	NON LOCKING (SNAP-BACK) KEY (TEL.)
跳躍距離	CHŌYAKU KYORI	SKIP DISTANCE
踏	TŌ, FUMU	STEP ON
踏査	TŌSA	RECONNAISSANCE
蹄	TEI, DAI, HIZUME	HOOF
蹄形磁石	TEI KEI (HIZUME-GATA) JISHAKU	HORSE SHOE MAGNET
身	SHIN, MI, MIZUKARA	BODY, SELF
身體作用	SHINTAI SAYŌ	BODY EFFECT
身體容量	SHINTAI YORYŌ	BODY CAPACITY
車	SHA, KURUMA	WHEEL, CARRIAGE, CART
車軸	SHAJIKU	AXLE, SHAFT

軟	ZEN, NAN, YAWARAKA	SOFT, WEAK
軟真空管	NAN SHINKŪKAN	SOFT-VACUUM TUBE
軟銅線	NAN DŌSEN	ANNEALED COPPER WIRE
軸	JIKU, CHIKU, SHINGI, MAKIMONO	SHAFT, ROLLER, AXLE, ROLL
軸受	JIKUKE	BEARING
軸受臺	JIKUKE DAI	BEARING STAND, PEDESTAL
軸馬力	JIKU BARIKI	SHAFT HORSEPOWER
較	KAKU, KURABU	CHASSIS, COMPARE
較正曲線	KAKUSEI KYOKUSEN	CALIBRATION CURVE
輕	KEI, KAROSHI, KARONZU	LIGHT, LESS, INSIGNIFICANT, NONCONSEQUENTIAL
輕負荷	KEI FUKA	LIGHT LOAD
輕裝荷	KEI SŌKA	LIGHT LOADING
輪	RIN, WA	CIRCLE, RING, ENCIRCLE
輪形磁石	WA-GATA JISHAKU	RING MAGNET
輻	FUKU, YA	SPOKE, BAR

幅心	FUKUSHIN	HUB
幅狀接地	FUKUJŌ SETCHI	RADIAL GROUNDING
輻射	FUKUSHA	RADIATION
輻射抵抗	FUKUSHA TEIKŌ	RADIATION RESISTANCE
輻射特性	FUKUSHA TOKUSEI	RADIATION CHARACTERISTICS
輻射能率	FUKUSHA NŌRITSU	RADIATION EFFICIENCY
輻射高	FUKUSHA-DAKA	RADIATION HEIGHT
輻射損	FUKUSHA SON	RADIATION LOSS
輻射電力	FUKUSHA DENRYOKU	RADIATED POWER
輻射電磁界	FUKUSHA DENJIKAI	RADIATION FIELD
輻射電壓	FUKUSHA DENATSU	RADIATION POTENTIAL
輻射線	FUKUSHA SEN	RADIANT RAY
輻射器	FUKUSHAKI	RADIATOR (DEVICE)
輻射體	FUKUSHA TAI	RADIATOR (BODY, MASS)
轉	TEN, UTSURU, MEGURU, KOROBU	TRANSFER, ROTATE, ROLL
轉送方式	TENSŌ HŌSHIKI	TRANSFER SYSTEM
轉送鍵	TENSŌ KEN	TRANSFER KEY
轉極器	TENKYOKU KI	POLE CHANGER
轉極鍵	TENKYOKU KEN	REVERSING KEY
辛	SHIN, KANOTO, KARASHI, KARAJITE	CONVICT, BITTER, WITH DIFFICULTY
辰	SHIN, JIN, TATSU, TOKI	NORTHERN STAR, DRAGON, ELAPSE, TIME

是 (二)	CHAKU	ADVANCE, ADVANCED, EXTREMELY, DECIDEDLY
近	KIN, KON, CHIKASHI, CHIKAI	NEAR, BESIDE, PRESENT, INTIMATE
近接周波数	KINSETSU SHŪHASŪ	NEAR-BY FREQUENCY
近接効果	KINSETSU KŌKA	PROXIMITY EFFECT
近端漏話	KINTAN RŌWA	NEAR-END CROSS TALK
送	SŌ, SU, OKURU, OKURI	SEND, DISPATCH, GIVE
送受器	SŌJUKI	MICRO-TELEPHONE
送波機	SŌHAKI	CABLE TRANSMITTER
送信	SŌSHIN	TRANSMISSION (COMMUNICATION ONLY)
送信局	SŌSHIN KYOKU	TRANSMITTING STATION, SENDING STATION
送信所	SŌSHINJO	SENDING STATION
送信空中線	SŌSHIN KŪCHŪSEN	TRANSMITTING ANTENNA
送信管	SŌSHIN KAN	TRANSMITTING TUBE
送信蓄電器	SŌSHIN CHIKUDENKI	SIGNALING CONDENSER
送信線	SŌSHIN SEN	CONTROL LINE, CONTROL WIRE
送信機	SŌSHINKI	TRANSMITTER
送風機	SŌFŪKI	BLOWER, FAN
送話口	SŌWA-GUCHI	MOUTH-PIECE
送話器	SŌWAKI	MICROPHONE, TELEPHONE TRANSMITTER
送話器炭素匣	SŌWAKI TANSOKŌ	MICROPHONE CARBON CAPSULE
送端インピーダンス	SŌTAN IMPĪDANSU	SENDING-END IMPEDANCE
逃	TŌ, DŌ, NAGARU, NIGU	FLOW, ESCAPE, RELEASE
逃弁	NIGASHI BEN	RELIEF VALVE

逆	GYAKU, GEKI, SAKARAU, MUKAU	REVERSE, OPPOSE, CONTRARY, REBEL
逆二乗法則	GYAKU NIJŌ HŌSOKU	INVERSE-SQUARE LAW
逆止弁	GYAKU DOME BEN	CHECK VALVE
逆回路網	GYAKU KAIROMŌ	INVERSE NETWORK
逆L形アンテナ	GYAKU ERU-GATA ANTENA	INVERTED L-TYPE ANTENNA
逆L形空中線	GYAKU ERU-GATA KŪCHŪSEN	INVERTED L-TYPE ANTENNA
逆流登算	GYAKURYŪ TŌSAN	REVERSE CURRENT METERING
逆相分	GYAKU SŌBUN	NEGATIVE-PHASE SEQUENCE COMPONENT
逆起電力	GYAKU KIDENRYOKU	COUNTER E.M.F.
逆電池	GYAKU DENCHI	COUNTER CELL
逆ピエゾ電気効果	GYAKU PIEZO DENKI KŌKA	CONVERSE PIEZOELECTRIC EFFECT
逆増幅率	GYAKU ZŌFUKU RITSU	PENETRATION FACTOR
逆磁性體	GYAKU JISEI TAI	DIAMAGNETIC SUBSTANCE (MATERIAL)
透	TO, TSU, TŌRU	PASS, TRANSFER, CLEAR, TRANSPARENT
透過係数	TŌKA KEISŪ	TRANSMISSION COEFFICIENT
通	TSŪ, TŌRU, TŌRI, MICHİ	PASS, PASSING, PATH, COMMUNICATING, PASSAGE
通知臺	TSŪCHI DAI	INTERCEPTING BOARD, COMMUNICATING BOARD
通信手	TSŪSHIN SHU	OPERATOR (COMMUNICATION ONLY)
通信速度	TSŪSHIN SOKUDO	SIGNALLING SPEED
通信距離	TSŪSHIN KYORI	COMMUNICATION DISTANCE
通信路	TSŪSHIN RO	SIGNAL CHANNEL, COMMUNICATION CHANNEL
通風機	TSŪFUKI	VENTILATOR, BLOWER
通話回路	TSŪWA KAIRO	TALKING CIRCUIT, SPEAKING CIRCUIT
通話利得	TSŪWA RITOKU	TRANSMISSION GAIN

通話所	TSŪWA SHO	CALL OFFICE, PUBLIC CALL OFFICE
通話負荷	TSŪWA FUKA	COMMUNICATION TRAFFIC LOAD
通話料金	TSŪWA RYŌKIN	RATE OF CALL, PER CALL RATE
通話能率	TSŪWA NŌRITSU	TRANSMISSION EFFICIENCY
通話速度	TSŪWA SOKUDO	SIGNALLING SPEED, CONNECTION SPEED
通話單位	TSŪWA TAN-I	TRANSMISSION UNIT. (TEL.)
通話損	TSŪWA SON	TRANSMISSION LOSS (TEL.)
通話當量	TSŪWA TŌRYŌ	TRANSMISSION EQUIVALENT (COMM.)
通話路	TSŪWA RO	TALKING CHANNEL
通話線路	TSŪWA SENRO	COMMUNICATION LINE
通話鍵	TSŪWA KEN	TALKING KEY
通達距離	TSŪDATSU KYORI	COMMUNICATION RANGE
速	SOKU, TOSHI, HAYASHI, SUNTYAKA, HANEKU	FAST, SPEEDY, SMOOTH, SUMMON
速度送話器	SOKUDO SŌWAKI	VELOCITY MICROPHONE
速動速復繼電器	SOKUDŌ SOKUFUKU KEIDENKI	QUICK ACTING RELAY
速動繼電器	SOKUDŌ KEIDENKI	QUICK OPERATING RELAY
速復繼電器	SOKUFUKU KEIDENKI	QUICK RELEASING (RETURN) RELAY
連	REN, TSURE, TSURANARU	ADJOINING, ACCOMPANY, RELATED, SUCCESSION
連結蓄電器	RENKETSU CHIKUDENKI	GANG CONDENSER
連絡ケーブル	RENRAKU KĒBURU	TIE CABLE
連繫回路	RENKEI KAIRO	LINK CIRCUIT
連續放電	RENZOKU HŌDEN	CONTINUOUS DISCHARGE

進	SHIN, SUSUMU	FORWARD, ADVANCE, CLIMB
進行波	SHINKŌHA	TRAVELING WAVE, MOVING WAVE
進角度	SHIN KAKUDO	ANGLE OF LEAD
進電流	SUSUMI DENRYŪ	LEADING CURRENT
遊	YŪ, ASOBU, ASOBI	PLAY, ENJOY, CAREFREE, UNATTACHED, UNOCCUPIED
遊離電荷	YŪRI DENKA	FREE CHARGE
遊離磁氣	YŪRI JIKI	FREE MAGNETISM
運	UN, MEGURASU, HAKOBU, MEGURIAWASE	CIRCULATE, TRANSPORT, LUCK
運動エネルギー	UNDŌ ENERUGĪ	KINETIC ENERGY
運轉	UNTEN	OPERATE, MANIPULATE, RUN, WORK, DRIVE
過	KA, SUGIRU, AYAMATSU, TOGA	PASS, OVER, EXCEED, MIS-TAKE, CRIME
過負荷	KAFUKA	OVER LOAD
過負荷繼電器	KA FUKA KEIDENKI	OVER-LOAD RELAY
過渡	KADO	TRANSIENT
過渡狀態	KADO JŌTAI	TRANSIENT STATE
過渡現象	KADO GENSŌ	TRANSIENT PHENOMENA
過渡電流	KADO DENRYŪ	TRANSIENT CURRENT
遶	TEI, DAI, KAWARU	CHANGE, DIFFER, ALTERNATE

遮昇變周器	TEI-SHŌ HENSHŪKI	FREQUENCY MULTIPLIER
遮降變周器	TE-KŌ HENSHŪKI	FREQUENCY DE-MULTIPLIER
遮減	TEIGEN	TAPERING
遮減裝荷	TEIGEN SŌKA	TAPERING LOAD
遠	EN, ON, TŌSHI, UTOSHI	FAR, DISTANT, FAINT, UNLIMITED
遠隔制御	UNKAKU SEIGO	REMOTE CONTROL
遭	SŌ, AU	MEET, ENCOUNTER, HAPPEN
遭難信號	SŌNAN SHINGŌ	DISTRESS SIGNAL, S.O.S. CALL
遮	SHA, SAEGIRU	INTERCEPT, PREVENT, COVER
遮電	SHADEN	ELECTRIC SHIELDING, ELECTRIC SCREENING
遮磁	SHAJI	MAGNETIC SHIELDING, MAGNETIC SCREENING
遮磁壁	SHAJI HEKI	SHIELD, SCREEN (MAGNETIC)
遮蔽グリッド	SHAHEI GURIDDO	SCREEN-GRID
遮蔽ケーブル	SHAHEI KĒBURU	SCREENED CABLE, SHIELDED CABLE
遮蔽グリッド管	SHAHEI GRIDDO KAN	SCREEN-GRID TUBE
遮蔽線	SHAHEI SEN	SHIELDING WIRE, SHIELDED WIRE
遮斷周波數	SHADAN SHŪHASŪ	CUT-OFF FREQUENCY
遅	CHI, OSOSHI, OKURERU, MATSU	SLOW, LATE, RETARD, LAG, WAITING

遅延網	CHIEH MŌ	DELAY NETWORK
遅角度	CHI KAKUDO, OKURE KAKUDO	ANGLE OF LAG
遅電流	OKURE DENRYŪ	LAGGING CURRENT
選	SEN, ERABU, YORU	SELECT, DIFFERENTIATE, CHOOSE
選出信號	SEN SHUTSU SHINGŌ	SELECTED SIGNAL
選出器	SENSHUTSU KI	SELECTOR
選別器	SENBETSU KI	SELECTOR, REJECTOR
選擇フェーディング	SENTAKU FĒJINGU	SELECTIVE FADING
選擇放射	SENTAKU HŌSHA	SELECTIVE EMISSION
選擇度	SENTAKUDO	SELECTIVITY
選擇率	SENTAKU RITSU	SELECTIVITY
避	HI, BI, SAKERU	AVOID, DIVERT, EVADE
避雷用開閉器	HIRAIYŌ KAIHEIKI	LIGHTNING SWITCH
避雷器	HIRAIKI	LIGHTNING ARRESTER
邑 (P)	YŪ, Ō, KUNI, MIYAKO, SĀTO, MURA	COMMUNITY, LAND, COUNTRY, NATION
部	BU, HŌ, WAKATSU, TSUKASA	DIVIDE, SEPARATE, CLASSIFY, DIVISION, CLASSIFICATION
部分負荷	BUBUN FUKA	PARTIAL LOAD, DIVIDED LOADING
西	YŪ, YU, MINORU	FALL, HARVEST TIME

配	HAI, TAGUI, MEAWASU, KUBARU	CLASSIFY, DISTRIBUTE, ARRANGE
配置	HAICHI	ARRANGEMENT, STATIONING, DISPOSITION
配電盤	HAIDEN BAN	POWER DISTRIBUTING BOARD
配線匣	HAISEN-BAKO	DISTRIBUTING BOX, SPLICE BOX
配線盤	HAISEN-BAN	DISTRIBUTING BOARD
酸	SAN, SU	ACID, SOUR
酸化被膜織條	SANKA HIMAKU SEN-JŌ	OXIDE COATED FILAMENT
酸化銅整流器	SANKA DŌ SEIRYŪKI	COPPER OXIDE RECTIFIER
酸價	SANKA	ACID VALUE
采	HAN, BEN, MAKATSU	DIVIDE, SPLIT
釉	YŪ, YU	LUSTRE, GLAZE
釉藥	YŪ, YAKU	GLAZE, GLAZING MATERIAL
里	RI, SATO	UNIT OF LENGTH (APPROX'LY 2-1/2 MILES) HAMLET, VILLAGE
重	JŪ, CHŌ, OMOSHI, KASANE, SHIGERU	HEAVY, WEIGHT, FOLD, STACK, THICK
重信ケーブル	JŪSHIN KĒBURU	QUADDED CABLE
重信回路	JŪSHIN KAIRO	PHANTOM CIRCUIT, MULTI-FREQUENCY CIRCUIT
重裝荷	JŪSŌKA	HEAVY LOAD
重疊回路	CHŌJŌ KAIRO	SUPERIMPOSED CIRCUIT

量	RYŌ, HAKARU, KASA, KAZU	MEASURE, MASS, QUANTITY
量子	RYŌSHI	QUANTUM
金	KIN, KON, KANE	GOLD, MONEY, COIN, METAL
金箔顯電器	KINPAKU KENDENKI	GOLD-LEAF ELECTROSCOPE
金屬回路雜音	KINZOKU KAIRO ZATSUON	METALLIC NOISE OF CIRCUIT
金屬抵抗器	KINZOKU TEIKŌKI	METALLIC RESISTOR, RHEOSTAT
金屬接觸	KINZOKU SETSUZOKU	METALLIC CONTACT
針	SHIN, HARI	NEEDLE
針弁	HARI BEN	NEEDLE VALVE
針端火花間隙	SHINTAN HIBANA KANGEKI	NEEDLE SPARK GAP
針端間隙	SHINTAN KANGEKI	NEEDLE GAP
鈍	TON, DOW, NIBUSHI, NIBURU, NAMARI, NOROSHI	DULL, BLUNT, SLOW, SLUGGISH
鈍同調	DOW DŌCHŌ	BROAD TUNING, FLAT TUNING
鉋	HŌ, BYŌ, KAN-NA	SHAPER, PLANE, SCAPER
鉛	EN, NAMARI	LEAD (METAL)

鉛被	EMPI	LEAD COVERED, LEAD SHEATH
鉛被ケーブル	EMPI KEBURU	LEAD COVERED CABLE
鉛被線	EMPI SEN	LEAD COVERED WIRE
鉛電池	ENDENCHI	LEAD BATTERY
鉤	KŌ, KU, KAGI, TSURU, KAKERU	HOOK, HANG, HANGER
鉤形真棒	KAGIGATA SHINDŌ	HOOK BOLT, HOOK SHAFT
銅	DŌ, AKAGANE	COPPER, RED-METAL
銅合金線	DŌ GŌKIN SEN	COPPER ALLOY WIRE
銅損	DŌ SON	COPPER LOSS
銅線	DŌ SEN	COPPER WIRE
銅覆銅線	DŌFUKU KŌSEN	COPPER-CLAD STEEL WIRE
鋭	EI, SURUDOSHI, TOSHI	SHARP, KEEN, QUICK
鋭同調	EI DŌCHŌ	SHARP TUNING
鉚	BYŌ	RIVET, PEG, STUD
鉚接手	BYŌ TSUGITE	RIVET JOINT

鋸	KYO, KO, NOKOGIRI	SAW
鋼	KO, HAGANE	STEEL
鋼心アルミニウム線	KOSHIN ALUMINYŪMU SEN	STEEL-CORED-ALUMINUM CABLE
鋼帶鍍装	KŌTAI GAISŌ	STEEL TAPE ARMOURING, STEEL BAND ARMOURING
鋼線	KŌSEN	STEEL WIRE
鋼線鍍装	KŌSEN GAISŌ	STEEL WIRE ARMOURING
鉋	SUI, KIRI	DRILL, AWL, GIMLET, AUGER
錫	SEKI, SHAKU, SUZU	TIN
錫鍍線	SUZU TŌSEN	TINNED WIRE
鈎	GAKU, TSUBA	GUARD, SWORD GUARD, FLANGE
鈎接手	TSUBA TSUGITE	FLANGE JOINT, FLANGE COUPLING
鍵	KEN, GEN, KAGI	KEY
鍵盤送信機	KENBAN SŌSHINKI	KEYBOARD TRANSMITTER
鍵盤鑽孔機	KENBAN SANKŌKI	KEYBOARD PERFORATOR

鎖	SA, KAKEGANE, JŌ, TOZASHI	LOCK, BOLT
鎖文	SAKŌ	INTERLINKAGE
鎧	GAI, YOROI	ARMOUR
鎧装	GAISŌ	ARMOURING, ARMOUR
鎧装ケーブル	GAISŌ KEBURU	ARMoured CABLE
鎧装線	GAISŌ SEN	ARMoured WIRE
鐵	TETSU, KUROGANE	IRON, HARD METAL
鐵心	TESSHIN	IRON CORE
鐵心リアクトル	TESSHIN REAKUTORU	IRON CORE REACTOR
鐵心塞流線乾	TESSHIN SOKURYŪ SENRIN	IRON CORE CHOKE COIL
鐵共振	TETSU KYŌSHIN	FERRO-RESONANCE
鐵柱	TETCHŪ	STEEL POLE
鐵筋コンクワート柱	TEKKIN KONKURŪTŌ CHŪ	REINFORCED CONCRETE POLE
鐵損	TESSON	IRON LOSS
鐵線	TESSEN	IRON WIRE
鑄	CHŪ, IRU	CAST
鑄込	IKONI	CAST, CASTING
鑄物	IMONO	CASTINGS

鑛	KŌ, KYŌ, ARAGANE	ORE
鑛石檢波器	KŌSEKI KEMPAKI	CRYSTAL DETECTOR
鑽	SAN, KIRU	CUT, PUNCH, SHEAR
鑽孔杵	SANKŌ KINE	PERFORATOR MALLET
鑽孔紙	SANKŌ SHI	PERFORATOR SLIP
鑽孔器	SANKŌKI	PERFORATOR
鐺	RŌ	SOLDER
鐺着劑	RŌZUKE-ZAI	SOLDERING FLUX
鐺	RO, IRORI, HIBACHI	FOOT WARMER, FIRE PLACE
鐺	RYŌ, RŌ, YASURI	RUB, SCAPE, CUT, POLISH, FILE
長 (長)	CHŌ, TAKE, NAGAI, SODATSU, MASU, MEDE	LONG, LENGTH, HEIGHT, GROW, INCREASE, ELDER, CHIEF
長波	CHŌHA	LONG WAVE
長波送信機	CHŌHA SŌSHINKI	LONG WAVE TRANSMITTER
長柱	CHŌCHŪ	LONG COLUMN, HIGH POLE, LONG POLE
長距離呼	CHŌ KYORI YOBI	LONG DISTANCE CALL

長距離電話	CHŌ KYORI DENWA	LONG DISTANCE TELEPHONE
長距離線路	CHŌ KYORI SENRO	LONG DISTANCE LINE
長點	CHŌ-TEN	DASH (-), HIGH POINT, ACCOMPLISHMENT, SPECIALTY, NON-TECH.
門	MON, KADO	GATE, DOORWAY, ARCHWAY, FRONT
閉	HEI, HAI, TOZASU, TOZU, JŌ	CLOSE, OBSTRUCT, COVER, FRONT
閉ッ	TOZU	CLOSE, MAKE (CONTACT)
閉振動回路	HEI SHINDO KAIRO	CLOSED OSCILLATION CIRCUIT
閉路	HEIRO	CLOSED CIRCUIT
閉路積分	HEIRO SEKIBUN	CIRCULATION, CIRCULATION
閉電式	HEIDEN SHIKI	CLOSED CIRCUIT SYSTEM
閉磁路	HEIJIRO	CLOSED MAGNETIC CIRCUIT
開	KAI, HIRAKU, HIRAKI	OPEN, WIDEN, COMMENCE
開ク	HIRAKU	OPEN, BREAK (CONTACT)
開振動回路	KAI SHINDŌ KAIRO	OPEN OSCILLATION CIRCUIT
開閉	KAIHEI	MAKE AND BREAK
開閉器	KAIHEIKI	SWITCH
開閉器油	KEIHEIKI ABURA (YU)	SWITCH OIL
開路	KAIRO	OPEN CIRCUIT
開路アンテナ	KAIRO ANTENA	OPEN ANTENNA
開路發振子	KAIRO HASSHINSHI	OPEN OSCILLATOR
開電式	KAIDEN SHIKI	OPEN-CIRCUIT SYSTEM

開磁路	KAI JIRO	OPEN MAGNETIC CIRCUIT
間	KAN, KEN, AIDA, HIMA, SUKIMA, HEDATSU, WA	SPACE, LEISURE, TIME, OPENING, INTERVAL, DISTANT, ROOM
間接波	KANSETSU HA	INDIRECT WAVE, REFLECTED WAVE
間歇放電	KANKETSU HODEN	INTERMITTENT DISCHARGE
間隔	KAN KAKU	SPACE, SPACING, INTERVAL
間隔波	KANKAKU HA	SPACING WAVE
間隔時	KANKAKU JI	INTERVAL TIME, SPACING TIME
間隔接點	KANKAKU SETTEN	SPACING STUD
間隔電流	KANKAKU DENRYU	SPACING CURRENT, INTERVAL CURRENT
間隙	KANGEKI	GAP
間隙電流	KANGEKI DENPA	GAP CURRENT
阜 (f)	FU, BU, OKA	MOUND, LAND, PLATEAU
防	HÔ, BÔ, FUSEGU, TSUTSUMI	PREVENT, GUARD, PROTECT, EMBANKMENT
防側音	BÔ SOKUON	ANTI-SIDE TONE
阻	SÔ, SHO, HEDATSU, TODOMU, KEMASHI	STOP, PREVENT, BLOCK, PARTITION
阻止蓄電器	SOSHI CHIKUDENKI	BLOCKING CONDENSER
降	KÔ, GÔ, KUDARU, KUDASU	DOWNWARD, DESCENT, DECLINE, DROP
降伏點	KÔFUKU TEN	YIELD POINT

限	GEN, KAN, KAGIRI	BOUNDARY, BORDER, LIMIT, SET, SETTING
限界ゲージ	GENKAI GĒGI	LIMIT GAUGE
限界調度	GENKAI CHŌDO	MARGINAL ADJUSTMENT
除	JO, CHO, NOZOKU, HARAU	REJECT, REMOVE, EXCLUDE, ABOLISH, OMIT
除波器	JOHAKI	REJECTOR
陰	IN, ON, KURASHI, KAGE, HISOKA	SHADE, DARK, REAR, BACKWARD, NEGATIVE
陰イオン	IN ION	NEGATIVE ION
陰極	IN KYOKU	CATHODE, NEGATIVE POLE
陰極降下	INKYOKU KŌKA	CATHODE DROP
陰極暈光部	INKYOKU UNKŌBU	NEGATIVE GLOW
陰極線	INKYOKU SEN	CATHODE RAY
陰電位	IN DEN-I	NEGATIVE POTENTIAL
陰電流	INDENRYŪ	ZINC (NEGATIVE) CURRENT
陰電荷	INDENKA	NEGATIVE CHARGE
陸	RIKU, ROKU, OKA	LAND, PLAIN, PLATEAU, PROPER
陸上局	RIKUJŌ KYOKU	LAND STATION (COMM.)
陸揚室	RIKUAGE SHITSU	CABLE HOUSE (SUB. CABLE)
陸線	RIKUSEN	LAND LINE

陽	YŌ, HI	BRIGHT, LIGHT, FRONT, POSITIVE
陽イオン	YŌ ION	POSITIVE ION, CATION, CATHION
陽性光柱	YŌSEI KŌCHŪ	POSITIVE GLOW
陽核	YŌKAKU	PROTON
陽極	YŌKYOKU	POSITIVE POLE, PLATE, ANODE
陽極クリッド	YŌKYOKU GURIDDO	ANODE GRID
陽極チョーク	YŌKYOKU CHŌKU	PLATE CHOKE
陽極抵抗	YŌKYOKU TEIKŌ	PLATE RESISTANCE, ANODE RESISTANCE
陽極損	YŌKYOKU SON	ANODE LOSS
陽極暈光部	YŌKYOKU UNKŌBU	ANODE GLOW
陽極電流	YŌKYOKU DENRYŪ	PLATE CURRENT
陽極電壓	YŌKYOKU DENATSU	PLATE VOLTAGE, ANODE VOLTAGE
陽極線	YŌKYOKU SEN	ANODE RAY
陽極線電流	YŌKYOKU SEN DENRYŪ	ANODE RAY CURRENT
陽極整流	YŌKYOKU SEIRYŪ	ANODE RECTIFICATION
陽極檢波	YŌKYOKU KEMPA	PLATE DETECTION
陽極變調	YŌKYOKU HENCHŌ	PLATE MODULATION
陽電子	YŌDENSHI	POSITIVE ELECTRON, POSITRON
陽電位	YŌDEN-I	POSITIVE POTENTIAL
陽電流	YŌ DENRYŪ	COPPER (POSITIVE) CURRENT
陽電荷	YŌ DEN KA	POSITIVE CHARGE
陽電極	YŌ DENKYOKU	POSITIVE ELECTRODE, ANODE
障	SHŌ, SŌ, SASAU, FUSEGU, HEDATE	SUPPORT, DEFEND, ESTRANGE, DRIFT
障害	SHŌGAI	FAULT
障害位置測定	SHŌGAI ICHI SOKUTEI	FAULT LOCATION
障害位置測定器	SHŌGAI ICHI SOKUTEIKI	FAULT LOCALIZER (FINDER)
障害信號	SHŌGAI SHINGŌ	TRouble-BACK SIGNAL

障害音	SHŌGAI ON	TROUBLE-BACK TONE
障害線	SHŌGAI SEN	FAULTY LINE
隠	IN, ON, KAKUSU, KAKURE	HIDE, HIDDEN, UNSEEN, QUIETLY, SECRETLY
隠蔽作用	IMPEI SAYŌ	MASKING EFFECT
束	TAI, DAI, OYOBU	SUBJUGATED, FOLLOW, ATTEND
佳	SUI, TORI	GAME-BIRD
集	SHŪ, JŪ, ATSUME, ATSUMARU	ASSEMBLE, BUNCH, HERD, COLLECT, ADD, ACCUMULATE, CONCENTRATE
集中定数	SHŪCHŪ TEISŪ	CONCENTRATED CONSTANT
集中インダクタンス	SHŪCHŪ INDUKUTANSU	CONCENTRATED INDUCTANCE
集中容量	SHŪ CHŪ YŌRYŌ	CONCENTRATED CAPACITY, LUMPED CAPACITY
集成電圧	SHŪSEI DENATSU	LUMPED VOLTAGE, COMPOSITE VOLTAGE
集信器	SHŪSHINKI	CONCENTRATOR (COMM.)
集音函	SHŪON-BAKO	SOUND RESONATOR
集電極	SHŪDEN-GUSHI	COLLECTING COMB, COLLECTOR
雑	ZATSU, MAJIRU, MAJIRI	MIXED, INDETERMINABLE
雑音	ZATSUON	NOISE
雑音計	ZATSUON KEI	NOISE METER
雑音消	ZATSUON KESHI	NOISE ELIMINATOR

離	RI, HANARU, HANASU, MEDATARU	PART, SEPARATE, SEPARATED, OPENED, SPACED, DISTANCE
離調	RICHŌ	DETUNING
難	NAN, DAN, KATASHI, MUTSUKASHI	DIFFICULT, DIFFICULTY, TROUBLESOME
難燃	NANNEN	FLAME RESISTING
雨	U, AME	RAIN
雲	UN, KUMO	CLOUD, CLOUDY
雲母	UNMO	MICA
零	REI, RYŌ, FURU, OCHIRU, ZERO	DROP, PRECIPITATE, ZERO
零相分	REISŌ BUN	ZERO-PHASE-SEQUENCE COMPONENT
零電位	REI DEN-I	ZERO POTENTIAL
雷	RAI, KAMINARI, IKAZUCHI	THUNDER, LIGHTNING
雷放電	RAI HŌDEN	LIGHTNING STROKE (DISCHARGE)
雷撃	RAIGEKI	LIGHTNING STROKE
電	DEN, TEN, INAZUMA, INABIKARI	LIGHTNING, ELECTRIC
電力	DEN RYOKU	ELECTRIC POWER

電力用變壓器	DENRYOKU YŌ HENATSUKI	POWER TRANSFORMER (POTENTIAL)
電力計	DENRYOKU KEI	WATT METER
電力量	DENRYOKU RYŌ	ELECTRIC ENERGY
電力管	DENRYOKU KAKU	POWER TUBE
電力増幅度	DENRYOKU ZŌFUKUDO	POWER AMPLIFICATION
電力増幅器	DENRYOKU ZŌFUKUKI	POWER AMPLIFIER
電力盤	DENRYOKU BAN	POWER BOARD
電子	DENSHI	ELECTRON
電子工学	DENSHI KŌGAKU	ELECTRONICS
電子放射	DENSHI HŌSHA	ELECTRON EMISSION
電子流	DENSHI RYŪ	ELECTRON CURRENT, ELECTRON FLOW
電子説	DENSHI SETSU	ELECTRON THEORY
電子論	DENSHI RON	ELECTRON THEORY
電子親和力	DENSHI SHINWA RYOKU	ELECTRON AFFINITY
電化	DENKA	ELECTRIFICATION
電池	DENCHI	CELL, BATTERY
電池工リミネーター	DENCHI ERIMINĒTĀ	BATTERY ELIMINATOR
電池受信機	DENCHI JUSHINKI	BATTERY SET, BATTERY OPERATED RECEIVER
電池損	DENCHI SON	BATTERY LOSS
電位係數	DEN-I KEISŪ	COEFFICIENT OF POTENTIAL
電位差	DEN-I SA	POTENTIAL DIFFERENCE
電位差計	DEN-I SAKI	POTENTIOMETER
電位傾度	DEN-I KEIDO	POTENTIAL GRADIENT
電束	DENGOKU	ELECTRIC FLUX, LINE OF FORCE
電弧	DENKO	ARC, ELECTRIC ARC
電弧エネルギー	DENKO ENERUGĪ	ARC ENERGY
電弧式送信機	DENKO SHIKI SŌSHINKI	ARC TRANSMITTER
電弧放電	DENKO HŌDEN	ARC DISCHARGE
電弧室	DENKO SHITSU	ARC CHAMBER
電弧特性	DENKO TOKUSEI	ARC CHARACTERISTICS

電弧發振器	DENKO HASSHINKI	ARC GENERATOR, ARC CONVERTER
電弧電壓	DENKO DENATSU	ARC VOLTAGE
電弧變流器	DENKO HENRYŪKI	ARC CONVERTER
電波	DEMPA	ELECTRIC WAVE, WAVE
電波トラップ	DEMPA TORAPPU	WAVE TRAP
電波吸收器	DEMPA KYŪSHŪKI	WAVE TRAP
電波計	DEMPA KEI	CYOMETER, WAVEMETER
電波等強線地圖	DEMPA TŌKYŌSEN CHIZU	FIELD-STRENGTH-CONTOUR MAP
電波操縦	DEMPA SŌJŪ	RADIO CONTROL
電信	DENSHIN	TELEGRAPHY
電信ケーブル	DENSHIN KĒBURU	TELEGRAPHY CABLE
電信中継	DENSHIN CHŪKEIKI	TELEGRAPHIC REPEATER
電信符號	DENSHIN FUGŌ	TELEGRAPHIC CODE
電信電話双信法	DENSHIN DENWA SŌSHIN HŌ	COMPOSITE SYSTEM OF COMMUNICATION
電信電話双信裝置	DENSHIN DENWA SŌSHIN SŌCHI	COMPOSITE SET, COMPOSITE INSTALLATION
電信線路	DENSHIN SENRO	TELEGRAPH LINE
電信雜音	DENSHIN ZATSUON	TELEGRAPHIC THUMP, NOISE
電柱	DENCHŪ	ELECTRIC POLE, MAST
電流	DENRYŪ	ELECTRIC CURRENT, CURRENT
電流力	DENRYŪ-RYOKU	ELECTRODYNAMIC FORCE
電流共振	DENRYŪ KYŌSHIN	CURRENT RESONANCE
電流供給損	DENRYŪ KYŌKYŪ SON	CURRENT SUPPLY LOSS
電流波腹	DENRYŪ HAFUKU	CURRENT LOOP
電流計	DENRYŪ KEI	AMMETER, AMPEREMETER
電流密度	DENRYŪ MITSUDO	CURRENT DENSITY
電流ノ強サ	DENRYŪ NO TSUYOSA	CURRENT INTENSITY, CURRENT STRENGTH
電界	DENKAI	ELECTRIC FIELD
電界ノ強サ	DENKAI NO TSUYOSA	FIELD STRENGTH, FIELD INTENSITY
電氣	DENKI	ELECTRICITY
電氣エネルギー	DENKI ENERUGĒ	ELECTRIC ENERGY

電氣モーメント	DENKI MŌMENTO	ELECTRIC MOMENT
電氣力	DENKI RYOKU	ELECTRIC FORCE ELECTRIC INTENSITY
電氣力線	DENKI RIKISEN	ELECTRIC LINES OF FORCE
電氣力線管	DENKI RIKISEN KAN	TUBE OF ELECTRIC FORCE
電氣力學	DENKI RIKIGAKU	ELECTRODYNAMICS
電氣工學	DENKI KŌGAKU	ELECTRICAL ENGINEERING
電氣分解	DENKI BUNKAI	ELECTROLYSIS
電氣双極子	DENKI SŌKYOKUSHI	ELECTRIC DOUBLET
電氣石發振器	DENKISEKI HASSHINKI	TOURMALINE OSCILLATOR
電氣共振	DENKI KYŌSHIN	ELECTRIC RESONANCE
電氣回路	DENKI KAIRO	ELECTRIC CIRCUIT
電氣角度	DENKI KAKUDO	ELECTRIC ANGLE
電氣設備	DENKI SETSUBI	ELECTRIC INSTALLATION EQUIPMENT
電氣嵐	DENKI ARASHI	ELECTRIC STORM
電氣量	DENKI RYŌ	QUANTITY OF ELECTRICITY, ELECTRIC ENERGY
電氣影像	DENKI EIZŌ	ELECTRIC IMAGE
電氣器具	DENKI KIGU	ELECTRIC APPLIANCE, ELECTRIC DEVICE
電荷	DENKA	ELECTRIC CHARGE, ELECTRIC LOADING
電荷量	DENKA RYŌ	QUANTITY OF CHARGE
電動子	DENDŌ SHI	ARMATURE
電動發動機	DENDŌ HATSUDENKI	MOTOR-GENERATOR
電報	DENPŌ	TELEGRAM
電視	DENSHI	TELEVISION, TELEVISOR
電極	DENKYOKU	ELECTRODE
電極間容量	DENKYOKU KAN YŌRYŌ	INTER-ELECTRODE CAPACITY
電源	DENGEN	POWER SOURCE, SOURCE OF ELECTRICITY
電源變壓器	DENGEN HENATSUKU	POWER (SERVICE) TRANSFORMER
電解	DENKAI	ELECTROLYSIS
電解充電器	DENKAI JŪDENKI	ELECTROLYSIS CHARGER
電解抵抗	DENKAI TEIKŌ	ELECTROLYTIC RESISTANCE

電解物	DENKAI BŪTSU	ELECTROLYTE
電解液	DENKAI EKI	ELECTROLYTE
電解蓄電器	DENKAI CHIKUDENKI	ELECTROLYTIC CONDENSER
電解整流器	DENKAI SEIRYŪKI	ELECTROLYTIC RECTIFIER
電解檢波器	DENKAI KEMPAKI	ELECTROLYTIC DETECTOR
電解斷續器	DENKAI DANZOKUKI	ELECTROLYTIC INTERRUPTOR
電話	DENWA	TELEPHONE
電話ケーブル	DENWA KĒBURU	TELEPHONE CABLE
電話中継器	DENWA CHŪKEIKI	TELEPHONE REPEATER
電話加入者	DENWA KANTŪSHA	TELEPHONE SUBSCRIBER
電話加入區域	DENWA KUIKI	TELEPHONE AREA, EXCHANGE ZONE
電話交換	DENWA KŌKAN	TELEPHONE EXCHANGE
電話交換手	DENWA KŌKANSHU	TELEPHONE OPERATOR
電話交換局	DENWA KŌKAN KYOKU	TELEPHONE EXCHANGE STATION
電話托送電報	DENWA TAKUSŌ DENPO	PHONOGRAM
電話室	DENWA SHITSU	TELEPHONE ROOM TELEPHONE BOOTH
電話番號	DENWA BANGŌ	TELEPHONE NUMBER
電話番號簿	DENWA BANGŌ BO	TELEPHONE DIRECTORY
電話電報	DENWA DENPŌ	TELEPHONE TELEGRAM
電話蓄電器	DENWA CHIKUDENKI	TELEPHONE CONDENSER
電話線路	DENWA SENRO	TELEPHONE LINE
電話機	DENWAKI	TELEPHONE
電路	DENRO	CIRCUIT
電寫	DENSHA	FACSIMILE
電磁エネルギー	DENJI ENERUGĪ	ELECTROMAGNETIC ENERGY
電磁クラッチ	DENJI KURACCHI	MAGNETIC CLUTCH
電磁マイクロホン	DENJI MAIKUROHON	MAGNETIC MICROPHONE
電磁力	DENJI RYOKU	ELECTROMAGNETIC FORCE
電磁石	DENJI SHAKU	ELECTROMAGNET
電磁波	DENJI HA	ELECTROMAGNETIC WAVE

電磁界	DENJI KAI	ELECTROMAGNETIC FIELD
電磁氣學	DENJIKI-GAKU	ELECTROMAGNETICS, ELECTROMAGNETISM
電磁送話器	DENJI SŌWAKI	MAGNETOPHONE, ELECTRO- MAGNETIC MICROPHONE
電磁單位	DENJI TAN-I	ELECTROMAGNETIC UNIT
電磁結合	DENJI KEYSUGŌ	MAGNETIC COUPLING
電磁慣性	DENJI KANSEI	ELECTROMAGNETIC INERTIA
電磁誘導	DENJI YŪDŌ	ELECTROMAGNETIC INDUCTION
電線	DENSEN	ELECTRIC WIRE
電衝	DENSHŌ	ELECTRICAL IMPULSE
電機子	DENKISHI	ARMATURE (OF GENERATOR)
電壓	DENATSU	VOLTAGE, ELECTRIC TENSION
電壓計	DENATSUKFI	VOLTMETER
電壓降下	DENATSU KŌKA	POTENTIAL DROP, VOLTAGE DROP
電壓增幅度	DENATSU ZŌFUKUDO	VOLTAGE AMPLIFICATION
電壓調整管	DENATSU CHŌSEI KAN	VOLTAGE REGULATOR TUBE
電擊	DENGEKI	ELECTRIC SHOCK
電鍵	DENKEN	ELECTRIC KEY
電鍵盤	DENKEN BAN	KEY BOARD
電鍵變調	DENKEN HENCHŌ	KEY MODULATION
電離	DENRI	IONIZATION
電離電流	DENRI DENRYŪ	IONIZATION CURRENT
電離電壓	DENRI DENATSU	IONIZATION VOLTAGE
電離層	DENRI SŌ	IONIZED LAYER
電纜	DENRAN	ELECTRIC CABLE
震	SHIN, FURU-U, FURUE	SHAKE, VIBRATE, SHIVER
震動	SHINDŌ	CHATTERING (AS OF CONTACTS)

霰	SAN, ARARE, WIZORE	HAIL
霰射效果	SANSHA KŌKA	SHOT EFFECT
青	SEI, SHŌ, AO	GREEN
靜	SEI JŌ, SHIZUKA, SHIZUMARU	QUIET, IMOBILE, SETTLE CLEAR, SOFTEN, PURIFY, STATIC
靜力學	SEI RIKIGAKU	STATICS
靜特性	SEI TOKUSEI	STATIC CHARACTERISTIC
靜特性曲線	SEI TOKUSEI KYOKUSEN	STATIC CHARACTERISTIC CURVE
靜荷重	SEI KAJŪ	STATIC LOAD
靜電力	SEI DENRYOKU	ELECTROSTATIC FORCE
靜電位	SEI DEN-I	ELECTROSTATIC POTENTIAL
靜電吸引	SEIDEN KYŪIN	ELECTROSTATIC ATTRACTION
靜電(形)	SEIDEN (GATA)	ELECTROSTATIC, STATIC (TYPE)
靜電放電	SEIDEN HŌDEN	STATIC DISCHARGE
靜電界	SEIDEN KAI	ELECTROSTATIC FIELD
靜電容量	SEIDEN YŌRYŪ	ELECTROSTATIC CAPACITY
靜電氣	SEI DENKI	STATIC ELECTRICITY
靜電荷	SEI DENKA	ELECTROSTATIC CHARGE, STATIC CHARGE
靜電單位	SEIDEN TAN-I	ELECTROSTATIC UNIT
靜電結合	SEIDEN KETSUGŌ	ELECTROSTATIC COUPLING, STATIC COUPLING
靜電電壓計	SEIDEN DENATSUKEI	ELECTROSTATIC VOLTMETER
靜電誘導	SEIDEN YŪDŌ	ELECTROSTATIC INDUCTION
靜電誘導係數	SEIDEN YŪDO KEISŪ	COEFFICIENT OF ELECTROSTATIC INDUCTION
靜電遮蔽	SEIDEN SHAHEI	ELECTROSTATIC SHIELDING
靜電學	SEIDEN-GAKU	ELECTROSTATICS

非	HI, TAGAU, ARAZU, SOSHIRU	NON-, AB-, IN-, SUB-, SUPER-, NEGATIVE, BEYOND OR BELOW, EVIL
非同期	HIDŌKI	ASYNCHRONISM, ASYNCHRONOUS
非同期火花間隙	HI DŌKI HIBANA KANGEKI	ASYNCHRONOUS SPARK GAP
非同調アンテナ	HI DŌCHŌ ANTENA	APERIODIC ANTENNA, UNTUNED ANTENNA
非直線歪	HI CHOKUSEN HIZUMI	NON-LINEAR DISTORTION
非常電流	HIJŌ DENRYŪ	ABNORMAL CURRENT
非常電壓	HIJŌ DENATSU	ABNORMAL VOLTAGE
非對稱	HI TAISHŌ	ASYMMETRICAL, NON SYMETRICAL
非對稱回路網	HI TAISHŌ KAIROMŌ	DISSYMMETRICAL NETWORK
非對稱波	HI TAISHŌ HA	ASYMETRICAL WAVE
非彈性射突	HI DANSEI SHATOTSU	NON-ELASTIC COLLISION
非磁性體	HI JISEI TAI	NON-MAGNETIC BODY, NON-MAGNETIC SUBSTANCE
面	HEM, BEN, OMOTE, TSURA, MANOATARI	SAFE, SURFACE, FRONT, VISIBLE
面積計	MENSEKI KEI	PLANIMETER
革	KAKU, KYOKU, KAWA	SKIN, HIDE, LEATHER
革ベルト	KAWA BERUTO	LEATHER BELT
韌	JIN, NIN, SHIMAYAKA	FLEXIBLE, TOUGH, STRONG
韌性	JINSEI	TOUGHNESS

章	I, SOMUKU	DIFFER, TURN, BACKWARD
韭	NIRA	LEEK, SCALLION
音	IN, ON, NE, OTO, KOE	SOUND, VOICE, TONE, INDICATION
音色	NEIRO, ONSHOKU	TONE QUALITY
音波	OMPA	SOUND WAVE
音量	ONRYŌ	VOLUME (SOUND)
音量制御	ONRYŌ SEIGYO	VOLUME CONTROL
音量計	ONRYŌ KEI	VOLUME METER
音質	ONSHITSU	TONE QUALITY
音節明瞭度	ONSETSU MEIRYŌDO	SYLLABLE ARTICULATION
音聲	ONSEI	VOICE
音聲周波電信	ONSEI SHŪHA DENSHIN	VOICE FREQUENCY TELEGRAPHY, AUDIO TELEGRAPHY
音聲周波數	ONSEI SHŪHASŪ	VOICE FREQUENCY
音聲增幅器	ONSEI ZŌFUKUKI	VOICE AMPLIFICATION, SPEECH AMPLIFICATION
音響器	ONKYŌKI	SOUNDER
音響濾波器	ONKYŌ ROHAKI	ACOUSTIC FILTER
頁	KŌ, KŌBE, KASHIRA, PĒJI	HEAD, HEADING, PREFACE, PAGE
頁式印字受信機	PĒJI SHIKI INJI JUSHINKI	PAGE PRINTER, PAGE-TYPE PRINTING RECEIVER

順	SHUN, JUN, SHITAGAU, SUNAO	FOLLOW, SUBMISSIVE, STRAIGHT, OBEY, NEXT, SEQUENCE
順序スイッチ	JUNJO SUWITCHI	SEQUENCE SWITCH
顯	KEN, AKIRAKA, ARAWARU	CLEAR, DISTINCT, DISTINGUISHABLE, BRIGHT, VISIBLE, VISIBILITY
顯電器	KENDENKI	ELECTROSCOPE
風	FU, FŪ, KAZE, NARAWASHI	WIND, BREEZE, HEADCOLD, APPEARANCE, CUSTOM, TRADITION
風壓	FŪATSU	WIND PRESSURE
飛	HI, TOBU	JUMP, SPRING, SKIP, OMIT, FLY
飛行船アンテナ	HIKŌSEN ANTENA	AIRSHIP ANTENNA
飛行船局	HIKŌSEN KYOKU	AIRSHIP STATION
飛行場局	HIKŌJŌ KYOKU	AIRDROME STATION
飛行機アンテナ	HIKŌKI ANTENA	AEROPLANE ANTENNA
飛行機局	HIKŌKI KYOKU	AEROPLANE STATION
食	SHOKU, JIKI, KUI MONO, KŪ, HANU	FOOD, FEED, EAT, CONSUME
飽	HŌ, HYŌ, AKU	FULL, SATISFIED, SATIATE
飽和曲線	HŌWA KYOKUSEN	SATURATION CURVE
飽和電流	HŌWA DENRYŪ	SATURATION CURRENT

饋	KI, KAREISU, OKURU	FEED, SUPPLY, ESTABLISH
饋電線路	KIDEN SENRO	FEEDER CIRCUIT, FEEDER ROUTE
饋還	KIKAN	FEED-BACK
首	SHU, SHŪ, KŌBE, KUBI, SHIRU-SHI, HAJIME, KAMI	NECK, HEAD, BEGINNING, TOP, ELDER
香	KA, KŌ, KYŌ, KAZA, NIOI, KANBASHI	SMELL, ODOUR, SCENT, FRAGRANT, FRAGRANCE
馬	BA, ME, UMA	HORSE
馬力	BARIKI	HORSE-POWER
馬蹄形磁石	BATEI-GATA JISHAKU	HORSE-SHOE MAGNET
驅	KU, KARU	DRIVE
驅動電磁石	KUDŌ DENJISHAKU	DRIVING ELECTROMAGNET
骨	KOTSU, KOCHI, HONE	BONE, REMAINS, SKELETON
體	TAI, TEI, KARADA	BODY SHAPE, FORM, APPEARANCE, MASS, SUBSTANCE
體內漏洩	TAINAI RŌEI	BODY LEAKAGE
體積固有抵抗	TAISEKI KOTŪ TEIKŌ	VOLUME RESISTIVITY, MASS RESISTIVITY

高	KŌ, TAKA, TAKAI, TAKASA	HIGH, HEIGHT, RAISED, ELEVATED, RESPECT, RESPECTIVE
高サ	TAKASA	PITCH (ACOUSTIC)
高周波	KŌ SHŪHA	HIGH FREQUENCY
高周波アンテナ	KŌ SHŪHA ANTENA	HIGH-FREQUENCY ANTENNA, HARMONIC ANTENNA
高周波吸収器	KŌSHŪHA KYŪSHŪ KI	HIGH-FREQUENCY ABSORBER
高周波抵抗	KŌ SHŪHA TEIKŌ	HIGH-FREQUENCY RESISTANCE
高周波数	KŌ SHŪHA SŪ	HIGH FREQUENCY
高周波發電機	KŌ SHŪHA HATSUDENKI	HIGH-FREQUENCY GENERATOR
高周波塞流線輪	KŌ SHŪHA SOKURYŪ SENRIN	HIGH-FREQUENCY CHOKE COIL
高周波増幅器	KŌ SHŪHA ZŌFUKUKI	HIGH-FREQUENCY AMPLIFIER
高周波變成器	KŌ SHŪHA HENSEIKI	HIGH-FREQUENCY TRANSFORMER
高側波帶	KŌ SOKUHA TAI	UPPER SIDE BAND
高域濾波器	KŌIKI ROHAKI	HIGH-PASS FILTER
高調周波数	KŌCHŌ SHŪHA SŪ	HARMONIC FREQUENCY
高調波	KŌCHŌ HA	HIGHER HARMONIC, HARMONIC
高調波周波数	KŌ CHŌHA SHŪHA SŪ	HARMONIC FREQUENCY
高調波發振器	KŌ CHŌHA HASSHINKI	HARMONIC OSCILLATOR
高調波増幅器	KŌCHŌHA ZŌFUKUKI	HARMONIC AMPLIFIER
高壓	KŌATSU	HIGH PRESSURE, HIGH VOLTAGE, HIGH TENSION
高壓電弧	KŌATSU DENKO	HIGH-TENSION ARC
高聲器	KŌSEIKI	LOUDSPEAKER
髯	SEN, SAN, HYŌ	LONG HAIR
門	TŌ, ZU, TATKAU	OPPOSE, BATTLE

豊	CHŌ	SACRIFICIAL AROMATIC WINE
高	KAKU, KYAKU, KANAE	KETTLE, TRIPOD, SUPPORT
鬼	KI, ONI, BAKEMONO	DEVIL, FIEND, SATAN, WITCH
鬼ボルト	ONI BORUTO	LAG BOLT
魚	GYO, GO, UO, SAKANA	FISH
鮮	SEN, NAMA, ARATA, AZAYAKA	RAW, FRESH, CLEAR, DETAILED
鮮明度	SEMMEIDO	FINESS, CLEARNESS
鳥	CHŌ, TORI	BIRD, FOWL
鳴	MEI, NAKU, NARU, NARI	BIRD-CRY, SINGING, WHISTLE
鳴音	MEION	SINGING NOISE
鳴音點	MEION TEN	SINGING POINT, CRITICAL POINT OF SINGING NOISE
鹵	RO, SHIOCHI	SALTY, SALT MARSH
鹽	EN, SHIO	SALT
鹽化亞鉛注入	ENKA AEN CHŪNYŪ	BURNETIZING

鹿	KA, ROKU, SHIKA	DEER
麥	BAKU, MYAKU, MUGI	WHEAT
麻	BA, MA, ASA, O	HEMP, RUB
麻裝	MASŌ	SERVING (AS OF CABLE)
黃	KŌ, Ō, KI, KI-IRO	YELLOW
黃鐵鑛檢波器	Ō TEKKO KEMPAKI	PYRITE DETECTOR
黍	SHO, KIBI	SORGHUM
黑	KOKU, KURO, KUROSHI	BLACK
黑鉛	KOKU EN	GRAPHITE
點	TEN, BOCHI, CHOBO	DOT, POINT, PERIOD
點弧電壓	TENKO DENATSU	IGNITION VOLTAGE, ARC VOLTAGE

蒲	CHI, NŪ	SEW, EMBROIDER, EMBROIDERY
龜	BŌ, MYŌ, KAERU	FROG, TOAD, TADPOLE
鼎	TEI, CHŌ, KANAE	TRIPOD KETTLE
鼓	KO, KU, TSUZUMI	HAND DRUM, TABOR, TABORET
鼓形碍子	TSUZUMI-GATA GAISHI	KNOB INSULATOR
鼠	SHO, SO, NEZUMI	MOUSE, RAT
鼻	HI, BI, HANA	NOSE, POINT, END
齊	SEI, SAI, HITOSHI, SOROU	SIMILAR, EQUAL, GATHER, ASSEMBLE, DRUG, PRESCRIPTION, CORRECT, COMPLETE
齒	SHI, HA, YOHAI	TOOTH, TEETH, AGE

アドックアンテナ		ADCOCK ANTENNA
アドミッタンス		ADMITTANCE (MHO)
アナウンサー		ANNOUNCER
アノード		ANODE
アノード抵抗	ANŌDO TEIKŌ	ANODE RESISTANCE
アノード損失	ANŌDO SONSHITSU	ANODE DISSIPATION
アノード電流	ANŌDO DENRYŪ	ANODE CURRENT
アノード電圧	ANŌDO DENATSU	ANODE VOLTAGE
アノード整流	ANŌDO SEIRYŪ	ANODE RECTIFICATION
アメリカ線番號	AMERIKA SEN BANGŌ	AMERICAN WIRE GAUGE
アルカリ電池	ARUKARĪ DENCHI	ALKALINE BATTERY
アルドレイ線	ARUDORAI SEN	ALDREY WIRE
アルトロージオン		ULTRAUDION
アルミナ		ALUMINA
アルミニウム合金線	ARUMINYŪMU GŪKIN SEN	ALUMINUM ALLOY WIRE
アルミニウム線	ARUMINYŪMU SEN	ALUMINUM WIRE
アレキサンダーソン高周波発電機	AREKISANDĒSON KŌSHŪHA HATSUDENKI	ALEXANDERSON HIGH FREQUENCY GENERATOR
アンジュレータ		UNDULATOR
アンチコヒーラー		ANTI-COHERER
アンテナ		ANTENNA
アンテナインダクタンス		ANTENNA INDUCTANCE
アンテナ反射器	ANTENA HANSHA KI	ANTENNA REFLECTOR
アンテナ方式	ANTENA HŌSHIKI	ANTENNA SYSTEM
アンテナ同調インダクタンス	ANTENA DŌCHŌ INDAKUTANSU	ANTENNA TUNING INDUCTANCE
アンテナ同調蓄電器	ANTENA DŌCHŌ CHIKUDENKI	ANTENNA TUNING CONDENSER
アンテナ回路	ANTENA KAIRO	ANTENNA CIRCUIT
アンテナ形状率	ANTENA KEIJŌ RITSU	ANTENNA FORM FACTOR
アンテナ系	ANTENA KEI	ANTENNA SYSTEM
アンテナ効果	ANTENA KŌKA	ANTENNA EFFECT
アンテナ定数	ANTENA TEISŪ	ANTENNA CONSTANT

アンテナ抵抗	ANTENA TEIKŌ	ANTENNA RESISTANCE
アンテナ容量	ANTENA YŌRYŌ	ANTENNA CAPACITY
アンテナ減幅	ANTENA GEMPUKU	ANTENNA DAMPING
アンテナ開閉器	ANTENA KAIHEI KI	ANTENNA SWITCH
アンテナ塔	ANTENA TŌ	ANTENNA TOWER
アンテナ碍子	ANTENA GAISHI	ANTENNA INSULATOR
アンテナ装荷線輪	ANTENA SŌKA SENRIN	ANTENNA LOADING COIL
アンテナ電流	ANTENA DENRYŪ	ANTENNA CURRENT
アンテナ線	ANTENA SEN	ANTENNA WIRE
アンテナ線列	ANTENA SENRETSU	ANTENNA ARRAY
アンビエトマン		EMPIETEMENT
アンペア		AMPERE
アンペア回数	AMPEA KAISŪ	AMPERE TURNS
アンペア法則	AMPEA HŌSOKU	AMPERE LAW
アンペア時	AMPEA JI	AMPERE-HOUR
アンペア数	AMPEA SŪ	AMPERAGE
イオン		ION
イオン化	ION KA	IONIZATION
イオン屈折	ION KUSSETSU	IONIC REFRACTION
イオン変調器	ION HENCHŌKI	IONIC MODULATOR
インクレメント導磁率	INKUREMENTO DŌJIRITSU	INCREMENTAL PERMEABILITY
インターホン		INTERPHONE
インダクタンス		INDUCTANCE
インパルス		IMPULSE
インピーダンス		IMPEDANCE
インピーダンスブリッジ		IMPEDANCE BRIDGE
インピーダンス不平衡	IMPIDANSU FUHEIKŌ	UNBALANCED IMPEDANCE

インピーダンス降下	IMPĪDANSU KŌKA	IMPEDANCE DROP
インピーダンス増幅器	IMPĪDANSU ZŌFUKUKI	IMPEDANCE AMPLIFIER
インピーダンス線輪	IMPĪDANSU SENRIN	IMPEDANCE COIL
インピーダンス整合	IMPĪDANSU SEIGŌ	IMPEDANCE MATCH
ウイデーマン効果	WĪDEMAN KŌKA	WIEDEHANN EFFECT
ウオーム		WORM GEAR
エーコン管	ĒKON KAN	ACORN TUBE
エーテル		ETHER
エジソン効果	EJISON KŌKA	EDISON EFFECT
エックス線	EKKUSU SEN	X-RAY, ROENTGEN RAY
エックス線管	EKKUSU SEN KAN	X-RAY TUBE
エナメル		ENAMEL
エナメル線	ENAMERU SEN	ENAMELLED WIRE
エネルギー		ENERGY
エボナイト		EBONITE
エボナイト線	EBONAITO SEN	EBONITE WIRE
エマネーション		EMANATION
エリミネーター		ELIMINATOR
エルグ		ERG
エルステッド		ØERSTED
エレクトレット		ELECTRET
エレクトロード		ELECTRODE
エンバイヤクロス		EMPIRE CLOTH

オーディオン		AUDION
オートダイン		AUTO DYNE
オートダイン受信機	ÔTODAIN JUSHINKI	AUTO DYNE RECEIVER
オートヘテロダイン		AUTOMETER DYNE
オーム		OHM
オーム抵抗	ÔMU TEIKÔ	OHMIC RESISTANCE
オーム法則	ÔMU HÔSOKU	OHM'S LAW
オーム計	ÔMU KEI	OHMMETER
オーム損	ÔMU SON	OHMIC LOSS
オーム電圧降下	ÔMU DENATSU KÔKA	OHMIC DROP, I.R.DROP
オッシログラフ		OSCILLOGRAPH
オッシログラム		OSCILLOGRAM
カーボランダム		CARBORUNDUM
カール		CURL
カー定数	KĀ TEISŪ	KERR CONSTANT
カー効果	KĀ KÔKA	KERR EFFECT
カイスレル管	KAISURERU KAN	GEISSLER TUBE
カウス		GAUSS
カウンターポイズ		COUNTER POISE
ガasket		GASKET
ガス管	GASU KAN	GAS TUBE, GAS PIPE
ガス機関	GASU KIKAN	GAS ENGINE
カソード		CATHODE
カソード線	KASÔDO SEN	CATHODE RAY
ガタバーチャ		GUTTA-PERCHA
ガタバーチャケーブル		GUTTA-PERCHA CABLE
カチオン		CATION

カドミウム銅線	KADOMYŪMU DŪSEN	CADMIUM COPPER WIRE
ガラス		GLASS
カリバス		CALIPERS
カリロトロン		KALLIROTRON
ガレナ		GALENA
カンブリックテープ		CAMBRIC TAPE
カンブリック絶縁電線	KAMBURIKKU ZETSUEN DENSEN	CAMBRIC INSULATED WIRE
キー		KEY
キークリック		KEY CLICK
キーボルト		KEY BOLT
キー溝	KĪ MIZO	KEY WAY
キャパシタンス		CAPACITANCE
キャブタイヤ線	KYABUTAIYA SEN	CABTYRE WIRE
ギルバート		GILBERT
キルヒホッフ法則	KIRUHINOFFU HŌSOKU	KIRCHHOFF'S LAW
キロサイクル		KILOCYCLE
キロバール		KILOVAR
キロボルト		KILO VOLT
キロボルトアンペア		KILO VOLT-AMPERE
キロワット		KILO WATT
キロワット時	KIROMATTO JI	KILO WATT-HOUR
キンク		KINK
クーロン		COULOMB
クーロン法則	KŪRON HŌSOKU	COULOMB'S LAW

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クラーク混和物	KURĀKU KONWA BUTSU	CLARK'S COMPOUND
グラインダー		GRINDER
クラッチ		CLUTCH
クリスタル送話器	KURISUTARU SŌWAKI	CRYSTAL MICROPHONE
クリック		CLICK
グリッド		GRID
グリッドバイアス		GRID BIAS
グリッドリーク		GRID LEAK
グリッド回路	GURIDDO KAIRO	GRID CIRCUIT
グリッド容量	GURIDDO YŌRYŌ	GRID CAPACITY
グリッド偏倚	GURIDDO HEN-I	GRID BIAS
グリッド偏倚電圧	GURIDDO HEN-I DENATSU	GRID BIAS VOLTAGE
グリッド電流	GURIDDO DENRYŪ	GRID CURRENT
グリッド電圧	GURIDDO DENATSU	GRID VOLTAGE
グリッド漏洩抵抗	GURIDDO RŌEI TEIKŌ	GRID LEAK RESISTANCE
グリッド蓄電器	GURIDDO CHIKUDENKI	GRID CONDENSER
グリッド整流	GURIDDO SEIRYŪ	GRID RECTIFICATION
グリッド検波	GURIDDO KENPA	GRID DETECTION
グリッドリーク変調	GURIDDO RĪKU HENCHŌ	GRID LEAK MODULATION
グリッド変調	GURIDDO HENCHŌ	GRID MODULATION
クリップ		CLIP
クリルファクター		KLIRRFAKTOR
クリルファクター計	KURIRUFAKUTĀ KEI	KLIRRFAKTOR METER
クルックス管	KURUKKUSU KAN	CROOKS' TUBE
クレオソート注へ	KUREOSŌTO CHŪNYŪ	CREOSOTING
グロー		GLOW
クロム銅線	KUROMU DŌSEN	CHROMIUM COPPER WIRE
クロルナフタリン		CHLOR-NAPHTHALINE
クワッド		QUAD

ゲージ		GAUGE
ゲージ圧力	GEJI ATSURYOKU	GAUGE PRESSURE
ケーブル		CABLE
ケーブル引込地下室	KĒBURU HIKKOMI CHIKASHITSU	CABLE VAULT, PULL BOX, MANHOLE
ケーブル水槽	KĒBURU SUISŌ	CABLE TANK
ケーブル吊	KĒBURU TSURI	CABLE HANGER
ケーブル油	KĒBURU YU	CABLE OIL
ケーブル接続	KĒBURU SETSUZOKU	CABLE SPLICING, CABLE JOINT
ケーブル溝	KĒBURU MIZO	CABLE TRENCH
ケーブル樋	KĒBURU DOI	CABLE TROUGH
ケーブル轉向臺	KĒBURU TENKŌ DAI	CABLE TURNING SECTION, CABLE TURNING STAND
ゲッター		GETTER
ケノトロン		KENOTRON
コード		CORD, FLEXIBLE CORD
コーヒーター		COHERER
ゴールドシュミット高周波発電機	GŌRUDOSHKUMITTO KŌSHŪHA HATSUDENKI	GOLDSCHWIDT HIGH-FREQUENCY GENERATOR
コーン型高聲器	KŌN-GATA KŌSEIKI	CONE TYPE LOUDSPEAKER
コアレシヨ		CORE RATIO
コイル		COIL
コイルアンテナ		COIL ANTENNA
コック		COCK
ゴニオメーター		GONIOMETER
ゴム		RUBBER
ゴムテープ		RUBBER TAPE
ゴム絶縁電線	GOMU ZETSUEN DENSEN	RUBBER INSULATED WIRE
ゴム線	GOMU SEN	RUBBER COVERED WIRE
コルピッツ回路	KORUPITTSU KAIRO	COLPITT'S CIRCUIT

コロ		ROLLER
コロナ		CORONA
コロナ放電	KORONA HÖDEM	CORONA DISCHARGE
コロナ効果	KORONA KÖKA	CORONA EFFECT
コロナ損	KORONA SON	CORONA LOSS
コロナ電壓	KORONA DENATSU	CORONA VOLTAGE
コロナ軸受	KORONA JIKUUE	ROLLER BEARING
コンスタンタン		CONSTANTAN
コンダクタンス		CONDUCTANCE
コネクタ		CONNECTOR
コンパウンド		COMPOUND
コンパス		COMPASS
サーキュラーミル		CIRCULAR MIL
サービス		SERVICE
サイクル		CYCLE
サイホン		SIPHON
サイホン現波機	SAIHON GEMPAKI	SIPHON RECORDER
サイラトロン		THYRATRON
サセプタンス		SUSCEPTANCE
ジーゼル機関	JĪZERU KIKAN	DIESEL ENGINE
シーメンス式	SHĪMENSU SHIKI	SIEMENS SYSTEM
シェラック		SHELLAC
シェルフ		SHELF
ジクタブン		DICTAPHONE

ジメンション		DIMENSION
ジャック		JACK
ジュート		JUTE
ジュートヤーン		JUTE YARN
ジュート巻	JŪTO MAKI	JUTE WRAPPING, JUTE SERVING
シューマン線	SHŪMAN SEN	SCHUMANN RAY
ジュール		JOULE
ジュール法則	JŪRU HŌSOKU	JOULE'S LAW
ジュール効果	JŪRU KŌKA	JOULE EFFECT
ジュール熱	JŪRU NETSU	JOULE HEAT
ショットキー効果	SHOTOKI KŌKA	SCHOTTKY EFFECT
ジョンセンラーベック効果	JONSEN RĀBEKKU KŌKA	JOHNSEN-RAHBECK EFFECT
ジョンソン効果	JONSON KŌKA	JOHNSON EFFECT
ジャンパー線	JAMPĀ SEN	JUMPER WIRE, JUMPER LINE
シリカ		SILICA
シリンダー		CYLINDER
スカラ一量	SUKARĀ RYŌ	SCALAR QUANTITY
スカラ一積	SUKARĀ SEKI	SCALAR PRODUCT
スタインメッツ定数	SUTAINMETTSU TEISU	STEINMETZ CONSTANT
スタブケーブル		STUB CABLE
スタンダード線番號	SUTANDĀDO SEN BANGŌ	STANDARD WIRE GAUGE
ステアタイト		STEATITE
ストーン回路	SUTŌN KAIRO	STONE CIRCUIT
ストロージャー式	SUTORŌJĀ SHIKI	STROWGER SYSTEM
スパン		SPAN
スプリングアッセンブリー		SPRING ASSEMBLY
スリーブ		SLEEVE

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ゼーベック効果	ZĒBEKKU KŌKA	SEEBECK EFFECT
セミブリッジ式	SEMI BURIJJI SHIKI	SEMI-BRIDGE SYSTEM
セメント着	SEMENTO-ZUKE	CEMENTING
セルロイド		CELLULOID
セレクター		SELECTOR
セレクターレピーター		SELECTOR-REPEATER
セレン管	SEREN KAN	SELENIUM TUBE
ゼロビート受信	ZEROBITO ZUSHIN	ZERO-BEAT RECEPTION
セロファン		CELLOPHANE
ゼロレベル		ZERO LEVEL
ソケット		SOCKET
ソリッドバック送話器	SORIDDO BAKKU SŌWAKI	SOLID BACK TRANSMITTER
ソレノイド		SOLENOID
ターミナル		TERMINAL
タール		TAR
ダイナトロン		DYNATRON
ダイナミック高声器	DAINAMIKKU KŌSEIKI	DYNAMIC LOUDSPEAKER
ダイナモ		DYNAMO
ダイバーシティー受信	DAIBĀSHICHI JUSHIN	DIVERSITY RECEPTION
ダイバーゼンス		DIVERGENCE
ダイヤル方式	DAIYARU HŌSHIKI	DIAL SYSTEM
ダッシュ		DASH (一)
タッパー		TAPPER
タップ		TAP

ダブルブロック	DABURU BUOKKU SHIKI	DOUBLE BLOCK SYSTEM
ダブルレットアンテナ		DOUBLET ANTENNA
ダブルレット発振器	DABURETTO HASSHINKI	DOUBLET OSCILLATOR
タンガー整流器	TANGĀ SEIRYŪKI	TUNGAR RECTIFIER
タンク回路	TANKU KAIRO	TANK CIRCUIT
タンデム中継	TANDEMU CHŪKEI	TANDEM TRUNKING
タンデム中継局	TANDEMU CHŪKEI KYOKU	TANDEM STATION
チッカー		TICKER
チックラーコイル		TICKLER COIL
チップ		TIP
チャッタートン混和物	CHATTĀTON KONWA BUTSU	CHATTERTON'S COMPOUND
チョークコイル		CHOKE COIL
チョーク変調	CHŌKU HENCHŌ	CHOKE MODULATION
チョッパー		CHOPPER
テープ式印字受信機	TĒPU SHIKI INJI JUSHINKI	TAPE PRINTER
テコ		LEVER
デコヒーラー		DECOHERER
デシベル		DECIBEL
特斯拉線輪	TESULA SENRIN	TESLA COIL
特斯拉変成器	TESULA HENSEIKI	TESLA TRANSFORMER
テブナンノ定理	TEBUNAN NO TEIRI	THEVENIN'S THEOREM
デルビル送話器	DERUBIRU SŌWAKI	DELVILLE TRANSMITTER
テレタイプ		TELETYPE
テレビバイザー		TELEVISOR

テレビジョン		TELEVISION
テレビジョン機	TEREBIJON KI	TELEVISION SET, TELEVISOR
テレプリンター		TELEPRINTER
テレプリンター交換	TEREPURINTÄ KÖKAN	TELEX
トーンチャンネル		TONE CHANNEL
トーンホイール		TONE WHEEL
トラス		TRUSS
トラフィック		TRAFFIC
トラフィック密度	TORAFUIKKU MITSUDO	TRAFFIC DENSITY
トラフィック単位	TORAFUIKKU TAN-I	TRAFFIC UNIT
トラフィック搬量	TORAFUIKKU HANRYÖ	TRAFFIC CAPACITY
トリウム入タングステン鉄條	TORYÜMU IRI TANGUSUTEN TETSUJÖ	THORIATED-TUNGSTEN FILAMENT
トリウム入鉄條	TORYÜMU IRI TETSUJÖ	THORIATED FILAMENT
トルク		TORQUE
トレーサー		TRACER
ナット		NUT
ナノファラッド		NANOFARAD
ナノヘンリー		NANOHENRY
ニクローム		NICHROME
ニッケル線	NIKKERU SEN	NICKEL WIRE
ニュートロダイネ		NEUTRODYNE

ニュートロダイソ受信機	NYŪTORODAIN JUSHINKI	NEUTRODYNE RECEIVER
ニュートロドン		NEUTRODON, NEUTRALIZING CONDENSER
ニューノタル		NU-METAL
ヌ		NU----
ネオンランプ		NEON LAMP
ネヂ		SCREW
ネヂ回	NEJI HAWASHI	SCREW DRIVER
ネヂ法則	NEJI HŌSOKU	SCREW LAW
ネガトロン		NEGATRON
ネベル		NEPER
ノモグラム		NOMOGRAM
バー		BAR
ハートレー回路	HĀTORĒ KAIRO	HARTLEY CIRCUIT
ハート形特性	HĀTO KEI TOKUSEI	HEART SHAPED CHARACTERISTICS
バーニア付目盛圓盤	BĀNIA TSUKI MEMORI ENBAN	VERNIER DIAL
バーニア蓄電器	BĀNIA CHIKUDENKI	VERNIER CONDENSER
ハーブアンテナ		HARP ANTENNA

テレビジョン		TELEVISION
テレビジョン機	TEREIJON KI	TELEVISION SET, TELEVISOR
テレプリンター		TELEPRINTER
テレプリンター交換	TEREPURINTĀ KŌKAN	TELEX
トーンチャンネル		TONE CHANNEL
トーンホイール		TONE WHEEL
トラス		TRUSS
トラフィック		TRAFFIC
トラフィック密度	TORAFUIKKU MITSUDO	TRAFFIC DENSITY
トラフィック単位	TORAFUIKKU TAN-I	TRAFFIC UNIT
トラフィック搬量	TORAFUIKKU HANRYŌ	TRAFFIC CAPACITY
トリウムハタングステン鉄條	TORYŪMU IRI TANGUSUTEN TETSUJŌ	THORIATED-TUNGSTEN FILAMENT
トリウムハ鉄條	TORYŪMU IRI TETSUJŌ	THORIATED FILAMENT
トルク		TORQUE
トレーサー		TRACER
ナット		NUT
ナノファラッド		NANOFARAD
ナノヘンリー		NANOHENRY
ニクローム		NICHROME
ニッケル線	NIKKERU SEN	NICKEL WIRE
ニユートロダイン		NEUTRODYNE

ニュートロダイヌ受信機	NYŪTORODAIN JUSHINKI	NEUTRODYNE RECEIVER
ニュートロドン		NEUTRODON, NEUTRALIZING CONDENSER
ニューメタル		NU-METAL
ヌ		NU-----
ネオンランプ		NEON LAMP
ネヂ		SCREW
ネヂ回	NEJI HAWASHI	SCREW DRIVER
ネヂ法則	NEJI HOSOKU	SCREW LAW
ネガトロン		NEGATRON
ネベル		NEPER
ノモグラム		NOMOGRAM
バー		BAR
ハートレー回路	HĀTORĒ KAIRO	HARTLEY CIRCUIT
ハート形特性	HĀTO KEI TOKUSEI	HEART SHAPED CHARACTERISTICS
バーニア付目盛圓盤	BĀNIA TSUKI MEMORI ENBAN	VERNIER DIAL
バーニア蓄電器	BĀNIA CHIKUDENKI	VERNIER CONDENSER
ハーブアンテナ		HARP ANTENNA

パーマロイ		PERMALLOY
パーミアンス		PERMEANCE
バーミンガム線番號	BĀMINGAMU SEN BANGŌ	BIRMINGHAM WIRE GAUGE, STUB'S WIRE GAUGE
パール		YAR
バイアス		BIAS
ハイシング變調	HAISHINGU HENCHŌ	HEISING MODULATION, CHOKE MODULATION
バイパス式	BAIPASU SHIKI	BY PATH SYSTEM
ハイブリッドコイル		HYBRID COIL
バイロ電気	PAIRO DENKI	PYROELECTRICITY
ハウラー		HOWLER
ハウリング		HOWLING
ハズミ車	HAZUMI-GURUMA	FLY WHEEL
パッキング		PACKING
バネ		SPRING
パネル		PANEL
パネル式	PANERU SHIKI	PANEL SYSTEM
ハム		HOM
パラガッタケーブル		PARAGUTTA CABLE
バラスト		BALLAST
バラスト管	BARASUTO KAN	BALLAST TUBE
バラタ		BALATA
パラフィン		PARAFFIN
パラフィン油	PARAFIN YU	PARAFFIN OIL
パラフィン線	PARAFIN SEN	PARAFFINED WIRE
パラボラー反射器	PARABORĀ HANSHAKI	PARABOLIC REFLECTOR
パラボラー檢波	PARABORĀ KEMPA	PARABOLIC DETECTION
バリオノーター		VARIOMETER
バルカナイト		VULCANITE
バルクハウゼン效果	BARUKUHAUZEN KŌKA	BARKHAUSEN EFFECT
バレッター		BARRETTET

パワー検波	PAWĀ KEMPA	POWER DETECTION
バンク		BANK
バンク巻	BANKU MAKI	BANK WINDING
バンク接点	BANKU SETTEN	BANK CONTACT
ハンダ接續	HANDA SETSUZOKU	SOLDERED JOINT
ハンダ鋏	HANDA KOTE	SOLDERING IRON
ビーエス線番號	BĪ ESU SEN BANGŌ	B & S WIRE GAUGE
ビート受信	BĪTO JUSHIN	BEAT RECEPTION
ビート周波發振器	BĪTO SHŪHA HASSHINKI	BEAT FREQUENCY OSCILLATOR
ビート周波數	BĪTO SHŪHA SŪ	BEAT FREQUENCY
ビームアンテナ		BEAM ANTENNA
ビーム反射装置	BĪMU HANSHA SŌCHI	BEAM REFLECTOR
ビーム空中線	BĪMU KŪCHŪSEN	BEAM ANTENNA
ビエゾ共振器	PIEZO KYŌSHINKI	PIEZO RESONATOR
ビエゾ發振器	PIEZO HASSHINKI	PIEZO OSCILLATOR
ビエゾ電氣	PIEZO DENKI	PIEZO-ELECTRICITY
ビエゾ電氣共振器	PIEZO DENKI KYŌSHINKI	PIEZO RESONATOR
ビエゾ電氣效果	PIEZO DENKI KŌKA	PIEZO-ELECTRIC EFFECT
ビエゾ電氣發振器	PIEZO DENKI HASSHINKI	PIEZO OSCILLATOR
ビエゾ電氣結晶	PIEZO DENKI KESSHŌ	PIEZO-ELECTRIC CRYSTAL
ビオサバール法則	BIO SABĀRU HŌSOKU	BIOT-SAVART'S LAW
ピコファラッド		PICOFARAD
ピコヘンリー		PICOHENRY
ヒステレシス		HYSTERESIS
ヒステリシス係數	HISUTERISHISU KEISŪ	HYSTERESIS COEFFICIENT
ヒステレシス損	HISUTERESHISU SON	HYSTERESIS LOSS
ヒステリシス環線	HISUTERISHISU KANSEN	HYSTERESIS LOOP

ピストン		PISTON
ビチューメン絶縁電線	BICHŪMEN ZETSUEN DENSEN	BITUMEN INSULATED WIRE
ヒissing		HISSING
ピッチ		PITCH
ピニオン		PINION
ビバレージアアンテナ		BEVERAGE ANTENNA
ピン		PIN
ピンチェ効果	PINCHE KŌKA	PINCH EFFECT
ピン碑子	PIN GAISHI	PIN TYPE INSULATOR
フーコー電流	FŪKŌ DENRYŪ	FAUCAULT CURRENT, EDDY CURRENT
フーリエ級数	FŪRIE KYŪSU	FOURIER'S SERIES
プールゼン電弧發振器	PŪRUZEN DENKŌ HASSHINKI	POULSEN ARC GENERATOR
ファイバー		FIBRE
ファラッド		FARAD
ファラデー法則	FARADĒ HŌSOKU	FARADAY'S LAW
ファラデー効果	FARADĒ KŌKA	FARADAY EFFECT
ファラデー暗部	FARADĒ AMBU	FARADAY DARK SPOT
ファラデー管	FARADĒ KAN	FARADAY TUBE
フィラメント		FILAMENT
フィラメント電池	FIRAMENTO DENCHI	FILAMENT BATTERY
フィラメント電流	FIRAMENTO DENRYŪ	FILAMENT CURRENT
フィラメント電壓	FIRAMENTO DENATSU	FILAMENT VOLTAGE
フェーディング		FADING
フェーディング防止アンテナ	FĒJINGU BŌSHI ANTENA	ANTIFADING ANTENNA
ブザー		BUZZER
ブザー電波計	BUZĀ DENPA KEI	BUZZER WAVEMETER
ブザー勵振	BUZĀ REISHIN	BUZZER EXCITATION

ブザー変調	BUZĀ HENCHŌ	BUZZER MODULATION
フックスイッチ		HOOK SWITCH
フック切断回路	FUKKU SETSUDAN KAIRO	HOOK RELEASE CIRCUIT
プッシュプル増幅器	PUSSHU-PURU ZŌFUKUKI	PUSH-PULL AMPLIFIER
プッシュプル検波器	PUSSHU-PURU KEMPAKI	PUSH-PULL DETECTOR
フェーズ		FUSE
ブライオダイナトロン		PLIODYNATRON
ブライオトロン		PLIOTRON
フライス		MILLING CUTTER
フライス盤	PURAI SU BAN	MILLING MACHINE
ブラウン管	BURAUN KAN	BRAUN TUBE
プラグ		PLUG
プラグ付中継線	PURAGU TSUKI CHŪKEISEN	PLUG ENDED TRUNK
プラグ座	PURAGU ZA	PLUG SEAT
プラグ統計	PURAGU TŌKEI	PLUG COUNT
プラグ盤	PURAGU BAN	PLUG BOARD
ブラチノイド		PLATINOID
ブラックテープ		BLACK TAPE
フラッシング		FLASHING
フラッター作用	FURATTĀ SAYŌ	FLATTER EFFECT
フラットトップアンテナ		FLAT-TOP-ANTENNA
プラットフォーム		PLATFORM
ブラマクスウェル		PRAMAXWELL
ブリタニヤ接続	BURITANIYA SETSUZOKU	BRITANNIA JOINT
フリッカー効果	FURIKKĀ KŌKA	FLICKER EFFECT
ブリッジ二重電信	BURIJJI NIJŪ DENSHIN	BRIDGE DUPLEX TELEGRAPHY
ブリッジ接続	BURIJJI SETSUZOKU	BRIDGE CONNECTION
ブリネル硬度	BURINERU KŌDO	BRINELL HARDNESS
ブレーキ		BRAKE
ブレース		BRACE

プレート		PLATE
プレート回路	PURĒTO KAIRO	PLATE CIRCUIT
プレート抵抗	PURĒTO TEIKŌ	PLATE RESISTANCE
プレート容量	PURĒTO YŌRYŌ	PLATE CAPACITY
プレート電池	PURĒTO DENCHI	PLATE BATTERY
プレート電流	PURĒTO DENRYŪ	PLATE CURRENT
プレート電圧	PURĒTO DENATSU	PLATE VOLTAGE
プレート整流	PURĒTO SEIRYŪ	PLATE RECTIFICATION
プレート検波	PURĒTO KEMPA	PLATE DETECTION
プレート変調	PURĒTO HENCHŌ	PLATE MODULATION
プレスパン		PRESSPAHN
プレスボード		PRESSBOARD
フレミング真空管	FUREMINGU SHINKŪKAN	FLEMING'S VACUUM TUBE
ブロードサイドアンテナ		BROADSIDE ANTENNA
ブロック蓄電器	BUROKKU CHIKUDENKI	BLOCK CONDENSER
プロトン		PROTON
ベークライト		BAKELITE
ベースト極板	PĒSUTO KYOKU BAN	PASTED PLATE
ベクトル		VECTOR
ベクトル法	BEKUTORU HŌ	VECTOR METHOD
ベクトル軌跡	BEKUTORU KISEKI	VECTOR LOCUS
ベクトル量	BEKUTORU RYŌ	VECTOR QUANTITY
ベクトル図	BEKUTORU ZU	VECTOR DIAGRAM
ベクトル積	BEKUTORU SEKI	VECTOR PRODUCT
ヘテロダイン		HETERODYNE
ヘテロダイン受信	HETERODAIN JUSHIN	HETERODYNE RECEPTION
ヘテロダイン受信機	HETERODAIN JUSHINKI	HETERODYNE RECEIVER

ヘテロダイン電波計	HETERODAIN DENPAKEI	HETERODYNE WAVEMETER
ヘビサイド層	HEBISAIDO SŌ	HEAVISIDE LAYER
ベリニトシアンテナ		BELLINI-TOSI'S ANTENNA
ヘルツ		HERTZ
ヘルツアンテナ		HERTZ ANTENNA
ヘルツ波	HERUTSU HA	HERTZIAN WAVE
ヘルツ発振器	HERUTSU HASSHINKI	HERTZIAN OSCILLATOR
ベルト		BELT
ベルト車	BERUTO-GURUMA	PULLEY, BELT PULLEY
ベルト運轉	BERUTO UNTEN	BELT-DRIVEN
ベンジルセルローズ		BENZYL CELLULOSE
ベンチ		CUTTING PLIERS
ヘンリー		HENRY
ボー		BAUD
ホール定数	HŌRU TEISU	HALL CONSTANT
ホール効果	HŌRU KŌKA	HALL EFFECT
ポアソン比	POASON HI	POISSON RATIO
ポケット電話機	POKETTO DENWAKI	POCKET TELEPHONE
ポットヘッド		POT HEAD
ボードー符號	BŌDŌ FUGŌ	BAUDOT CODE
ホモダイン受信	HOMODAIN JUSHIN	HOMODYNE RECEPTION
ボルタ効果	BORUTA KŌKA	VOLTA EFFECT
ボルタ電堆	BORUTA DENTAI	VOLTA PILE
ボルト		BOLT, VOLT
ボルトアンペア		VOLT-AMPERE
ボルト数	BORUTO SŪ	VOLTAGE
ホルマント		FORMANT

ポンプ		PUMP
マーカービーコン		MARKER BEACON
マージュ		MARGE
マイカ		MICA
マイカナイト		MICANITE
マイカ蓄電器	MAIKA CHIKUDENKI	MICA CONDENSER
マイクロアンペア		MICROAMPERE
マイクロオーム		MICROOHM
マイクロクーロン		MICRO COULOMB
マイクロファラッド		MICROFARAD
マイクロヘンリー		MICROHENRY
マイクロボルト		MICROVOLT
マイクロホン		MICROPHONE
マイクロホンブザー		MICROPHONE BUZZER
マイクロホン雑音	MAIKUROHON ZATSUON	MICROPHONE NOISE
マイクロマイクロファラッド		MICRO-MICROFARAD
マイクロメータ		MICROMETER
マイクロワット		MICROWATT
マクスウェル		MAXWELL
マグネシヤ		MAGNESIA
マグネット線	MAGNETTO SEN	MAGNET WIRE
マグネストリクション		MAGNETO-STRICTION
マグネストリクション発振器	MAGNETO SUTORIKUSHON HASSHINKI	MAGNETO-STRICTION OSCILLATOR
マグネトロン		MAGNETRON
マッキンタイヤ接続	MAKKINTAIYA SETSUZOKU	MCINTIRE JOINT
マッシーセン標準	MASSHISEN HYÖJUN	MATTHIESSENS STANDARD
マッシュ		MUSH

マルチバイブレーター		MULTI-VIBRATOR
マンガニン		MANGANIN
マンホール		MANHOLE
ミューメタル		MU-METAL
ミリアンペア		MILLIAMPERE
ミリヘンリー		MILLIHENRY
ミリボルト		MILLIVOLT
ミリワット		MILLIWATT
ミル呎固有抵抗	MIRU FŪTO KŌYŪ TEIKŌ	MIL-FOOT RESISTIVITY
メーターアンペア		METER AMPERE
メートルグラム固有抵抗	MĒTORU GURAMU KŌYŪ TEIKŌ	METER-GRAMME RESISTIVITY
メガオーム		MEG-OHM
メガサイクル		MEGA CYCLE
メガバール		MEGA VAR
メガボルトアムペア		MEGA VOLT-AMPERE
メガワット		MEGA WATT
メッガー		MEGGER
モー		MHO
モールス符號	MŌRUSU FUGŌ	MORSE CODE
モールス機	MŌRUSU KI	MORSE INSTRUMENT

ヤットコ		PLIERS
ユニットケーブル		UNIT CABLE
ラーメン		RAHMEN
ライデン瓶	RAIDEN BIN	LEYDEN JAR
ラインスイッチ		LINE SWITCH
ラインファインダー		LINE FINDER
ラジアン		RADIAN
ラック		RACK
ラッパ		HORN
ラッパ型高聲器	RAPPA KEI KŌSEIKI	HORN TYPE LOUDSPEAKER
ランプジャック		LAMP JACK
ランプ信号	RAMPU SHINGŌ	LAMP SIGNAL
リーカンス		LEAKANCE
リークコイル		LEAK COIL
リーク回路	RĪKU KAIRO	LEAK CIRCUIT
リアクタンス		REACTANCE
リアクタンス回路	RIAKUTANSU KAIRO	REACTANCE CIRCUIT
リアクタンス降下	RIAKUTANSU KŌKA	REACTANCE DROP
リアクタンス結合	RIAKUTANSU KETSUGŌ	REACTANCE COUPLING
リアクタンス線輪	RIAKUTANSU SENRIN	REACTANCE COIL
リアクトル		REACTOR

リップル		RIPPLE
リノテープ		LINOTYPE
リヒテンベルヒ像	RIHITENBERUHI ZŌ	LICHTENBERG'S FIGURE
リボン送話器	RIBON SŌWAKI	RIBBON MICROPHONE
リボン導体	RIBON DŌTAI	RIBBON CONDUCTOR
リング		RING
リッツ線	RITTSU SEN	LITZ WIRE
ループアンテナ		LOOP ANTENNA
レコーダー		RECORDER
レスポンス曲線	RESUPONSU KYOKUSEN	RESPONSE CURVE
レナード線	RENĀDO SEN	LENARD RAY
レピーター		REPEATER
レフレックス		REFLEX
レフレックス受信	REFUREKKUSU JUSHIN	DUAL RECEPTION
レフレックス増幅	REFUREKKUSU ZŌFUKU	REFLEX AMPLIFICATION
レベル計	REBERU KEI	LEVEL METER
レンツ法則	RENTSU HŌSOKU	LENZ'S LAW
ロータリー式	RŌTARĪ SHIKI	ROTARY SYSTEM
ロープ		ROPE

Some Points To Consider In Connection With Translating Technical Japanese
And With This Special Vocabulary Of Electrical Terms.

1) One of the chief difficulties connected with technical Japanese is the large number of synonyms encountered. Some of these differ only by a trivial substitution of one element of a complex term for another closely related Chinese character or group of characters. The following group lists those most frequently interchanged:

- a) 形, 型, 式, 法, meaning "form, type, shape, model, etc."
- b) 器, 機, 具, 器具, 裝置, meaning "apparatus, device, equipment, implement, tool, etc."
- c) 機, 械, 機械, meaning "engine, machine, mechanism, etc."
- d) 性, 質, 狀, 態, 劑, 物, 狀態, meaning "of such a nature, possessing such a character, of such a type or condition, etc."
- e) 製, 製造, meaning "made of, containing, etc."
- f) 度, 程, 高, 程度, meaning "to such a degree, so much, to that extent, etc."
- g) 計, 規, 儀, 計器, 計具, meaning "instrument, gauge, measuring device, etc."
- h) 中, 內, meaning "in, within, inside, among, etc."
- i) some purely grammatical elements: 的, ノ, 用, meaning "of, for, in, of such a nature, used in or for, etc."

In addition to being interchanged quite freely, many of these are often omitted altogether as not essential to the meaning of a term, the commonest omissions being the grammatical elements 的, ノ, and the following characters and groups of characters: 用, 形, 型, 式, 性, 製, 製造, etc., as well as a few not in the list above; e.g. 化, meaning "to change, transform, alter, turn into, treat with (in chemistry)"; 上, meaning "on, at, above"; 測定 "to measure, etc.". Thus in the case of a term like "sperry stabilizer", one might find スペリ [形, 型, or 式] 安定 [儀 or 裝置] in which any one of the elements (characters) in the brackets might be used, or in the first group omitted altogether; e.g. スペリ 安定儀, or スペリ 型 安定裝置, etc. Similarly, one could have 軍 [用, 的, ノ, 的 ノ] 飛行機 "military plane"; 指向 [形, 型, 式, 性] 空中線 "directional antenna"; 電解 [質, 物] 檢波 [器, 器具]; "electrolytic detector"; 機械 [的] 通風 "mechanical ventilation"; 高溫 [度]

計 "pyrometer"; 鐵[製, 製造]器 "ironware"; 陸[上]飛行機 "land plane"; 坑[中, 內]製炭法 "charring pit"; 液[狀態, 化][安, アンモニヤ] "liquid ammonia", etc.

Two other major types of synonyms can be identified. First, those in which any one of a group of closely related characters can be used in larger combinations of characters or groups of characters used to express a more complex object or idea, the difference in terminology here arising from the fact that Japanese often has more than one Sino-Japanese character or phrase for the same idea; e.g. "specific heat at constant volume" might be given as [定積, 恆積, 定容, 或 恆容]比熱, in which the four "doublets" in the brackets all mean "constant volume". Then there is the large class of synonyms in which the difference arises from the fact that the same entity is regarded from somewhat different points of view, as, say, in "isothermal change" [等溫或 恆溫]變化, where the first group in the brackets means "equal temperature", the second "constant temperature", while 變化 signifies "change" or "transformation".

The translator must keep this major problem of Japanese synonyms constantly in mind. He must be prepared at all times for the substitution of a synonymous or closely related (Chinese) character or group of characters for another, or for a totally different character or combination of characters which treat the object in question from a different point of view. In other words, he must be prepared to deal with ideas as well as with words, always bearing in mind the possibility that the same idea can generally be expressed by more than one Sino-Japanese character or group of characters, and that the same object can generally be interpreted from more than one point of view, and so receive more than one formulation.

2) A second source of difficulty is the large number of abbreviations and script variants used in technical Japanese. For example 壓 "pressure" is often written 圧, and this form will then enter into many compounds: thus 壓縮圖 "Pressure diagram" instead of 壓縮圖; or again 鑄鉄 "cast iron" instead of 鑄鐵. The translator will find a fairly complete coverage of such variants and abbreviations in Arthur Rose-Innes' "Beginner's Dictionary of Sino-Japanese Characters" (Harvard University Press-\$1.75), which is a very useful volume in other respects as well. Script variants are groups of characters which differ somewhat in their written form, though the members of the group have identical meanings. For example the group 回, 回, 迴, 迴, 迴, 迴, all have exactly the same reading and meaning (to revolve, rotate), but are found in different places in the dictionary. Thus in referring to a "rotating magnetic field" the Japanese will use any of these

forms: [回, 回, 廻, 廻, 迴, or 迴] 轉磁界, etc. There seems to be no ready solution of this difficulty except experience and practice in recognizing the members of such groups.

3) Another difficulty is the problem of isolating and identifying a technical term in a larger context. Here the difficulty stems from the complexity of the Japanese script, which uses the Chinese characters and two purely Japanese systems of Kana, or phonetic systems of writing, as well as fragments of other written systems, chiefly European script. Thus it is possible to have concepts expressed by Chinese characters alone, by two systems of Kana, by a mixture of these two systems of writing, or finally by a combination of these Japanese ingredients with elements (words, letters, abbreviations, numbers, etc.) taken from European languages. Though most technical terms in Japanese are of the first kind (characters or combinations of characters), the others are frequently encountered: e.g. アンペーア回数 "number of ampere-turns"; 兩向キ流レタービン "double flow turbine"; 逆L型アンテナ "inverted L-type antenna", etc. Here again, only experience and a willingness to experiment with possible combinations can help the translator.

4) Another point worth noticing is the fact that Kana "spelling" of European terms (taken from English, German, French, etc.) are themselves by no means uniform. For example, some authors give a term like Diesel as デゼル, others as ディセル, "microphone" as マイクロホン and マイクロフォン. A particularly troublesome point is the immense number of chemical terms spelled out in Kana: e.g. イソロイシン "isoleucine"; ナフトールスルホン酸 "naphthol sulphonic acid", etc.

5) Very long terms, which cannot be found in any of the existing dictionaries, can often be analysed into smaller elements which may then be found without too much trouble: e.g. 短波[式]指向[性]空中線 "short wave directional antenna", where the characters in () may or may not be included (cf. 2) above). In the great majority of cases complex Japanese technical terms are formed by combining "doublets" into larger expressions: cf. 短波 and 指向 above.

6) The readings given for most of the terms in this list are fairly well established; in fact, in most cases we have been able to confirm them from standard Japanese sources. In this connection it is perhaps worth mentioning that there are a number of technical terms with very unusual readings, based either on a native Japanese reading, as 轉子 koro for "roller", or on a European word which is taken over bodily and accordingly gives its pronunciation to a character

or group of characters, thus 制動機 "brake" is read either seidōki or burēki, 硝子 "glass" is read garasu, etc. There are perhaps three dozen such cases.

7) The arrangement of the terms given in this list is the traditional Chinese-Japanese character dictionary order, with the exceptions provided by the presence of Kana and other elements in the middle of a term, where they are disregarded for filing purposes. Thus the term 架空ケーブル線路 "overhead cable line" does not come directly after the term 架空ケーブル "overhead cable", but after 架空電線 "overhead wire", because the third character 線 in the first term, disregarding the Kana ケーブル, has 15 strokes, as against 13 strokes in the third character of the last term (電). The Kana section, including pure Kana terms or terms beginning with Kana but including characters, is arranged in the regular gōjūon order: (アイウエオカキクケコ, etc.) N.B. Long vowels, indicated by — after the Kana element, precede short vowels. In this section the characters are disregarded in the filing, just as the Kana elements are disregarded in the filing of the character section. However, if the Kana is identical in the case of two or more terms, then the regular dictionary order of the characters included in the terms determines their relative order.

8) While the list of terms given here is fairly complete for general electricity and electro-communication (radio, telephony, telegraphy), it is nevertheless far from adequate for purposes of translation. There are two main reasons for this. In the first place, even in highly technical articles there are a great many general terms and phrases which, not being technical at all, have not been included in this list. Secondly, even in highly specialised articles mention must often be made of other scientific and engineering objects and concepts which, properly speaking, lie outside the immediate field under consideration, but which are introduced because of the universal manner in which the facts and theories of one branch of science or technology can be applied to so many others. Accordingly, the translator should secure at least a copy of the Rose-Innes volume mentioned above, and a copy of the new Kenkyūsha Japanese-English dictionary also published by the Harvard University Press. With the aid of these three sources he should be able to deal successfully with a good part of the Japanese literature devoted to electrical communication.

[A. G. 062.11 (4-15-43).]

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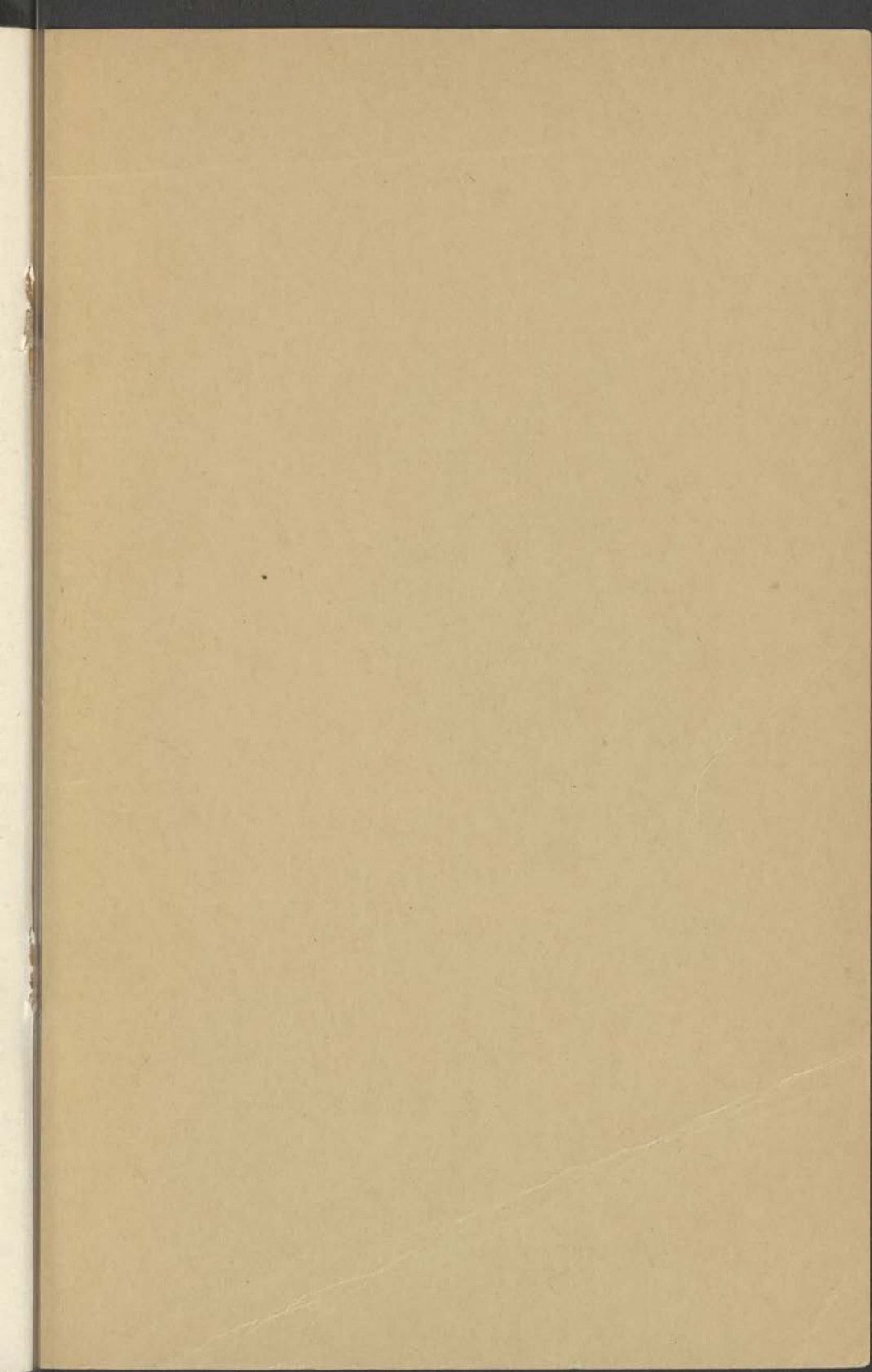
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