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07-07-2003



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L	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.
1.	Name of conveying party(ies):
	KABUSHIKIGAISHA SEKOGIKEN
2.	Name and Address of receiving party(ies): LLOYDS & ASSOCIATES, INC. 6-8, Kandaogawamachi 3-chome Chiyoda-ku, Tokyo 101-0052 JAPAN
3.	Nature of conveyance: X Assignment
4.	Application number(s) or patent number(s): This document is being filed together with a new application: (a) The execution date(s) of the application is/are: (b) The title is: OR This document is being filed after filing of the application: (a) Patent Application No(s)., filed; or
	(b) Patent No(s). 5,144,215, issued September 1, 1992 5,313,149, issued May 17, 1994 5,319,297, issued June 7, 1994 5,432,420, issued July 11, 1995 5,691,638, issued November 25, 1997 6,369,481, issued April 9, 2002 5,926,000, issued July 20, 1999
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket(s): 884.1008 Attention: James D. Halsey, Jr. 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 884.1011 Washington, D.C. 20005 884.1026 884.1028 884.1030
6.	Total number of applications and patents involved: _7
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Assignment) ☑ Enclosed ☐ Authorized to be charged to deposit account.
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.
Jan	nes D. Halsey, Reg. No. 22,729
	ne of Person Signing (Signature Date
	Tøtal number of pages including cover sheet: 8
\	DO NOT USE THE SPACE
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PATENT

REEL: 014220 FRAME: 0973

Whereas, I, Kabus	shikigaisha Sekogi	ken o	f Tok	yo, Japan	, hereinafter
	shikigaisha Sekogi ntee, did obtain a United R AN INDUCTANCE LO		t forCUF	RENT SUPPLY	CONTROL
No. 5,144,215	, dated	September	1, 1992	; and Whereas	I am now the sole
owner of said pate				_	,
	LLOYDS and ASSOCIA	TES, INC.			
of	Japan				
	l to as "assignee" whose aogawamachi 3-chom	_	ress is		
City of Chi	yoda-ku	, St	ate/Countr	y of Tokyo/1	01-0052 Japan
	iiring the entire right, tit				
Now, therefore, in	consideration of the su	m of one	dol	lars (\$ <u> </u>), the receipt whereof
is acknowledged,	and other good and val	uable consid	eration, I th	ie patentee, by i	these presents do sell,
assign and transfer	unto said assignee the	ntire right, ti	tle and inter	rest in and to the	said Patent aforesaid;
the same to be he	eld and enjoyed by the	said assigne	e for his/h	ner/its own use	and behoof, and for
his/her/its legal re	presentatives and assign	s, to the full	end of the	term for which	said Patent is granted,
as fully and entirely	y as the same would ha	ve been held	by me had	this assignment	and transfer not been
made.					
Executed this	15	day of	June	, 20 <u>03</u>	, at
	Japan	m.vpon (alies, yali i Lapina an in			,
				stra	30/p
				•	ntee) Itsuki BAHN
State of County of) }				
	ally appeared saidis free act and deed this	day of		and acknow , 20	vledged the foregoing
Seal			<u> </u>	Notary Public)	

Whereas, I, Kabushikig	aisha Sekogi	ken	of	ľokyo, J	apan	, hereinafter
referred to as patentee, did APPARATUS FOR IN			nt for _	CURRENT	SUPPLY	CONTROL
No. 5,313,149	, dated	May 17, 19	994	; an	d Wherea	s, I am now the sole
owner of said patent, and						
Whereas,LLO	YDS and ASSO	CIATES, IN	С.			
of Ja	pan					
hereinafter referred to as '		e mailing ado	dress is			
6-8, Kandaoga	wamachi 3-ch	ome,				
City of Chiyoda-	ku	, S	state/Co	ountry of _	Tokyo/1	01-0052 Japan
Is desirous of acquiring th	ie entire right, ti	tle and intere	st in the	same;		
Now, therefore, in consid	eration of the s	um of one		_dollars (§	1), the receipt whereof
is acknowledged, and oth	ier good and va	duable consi	deration	, I the pat	entee, by	these presents do sell,
assign and transfer unto s	aid assignee the	entire right,	title and	interest in	and to th	e said Patent aforesaid:
the same to be held and						
his/her/its legal represent	ratives and assig	ns, to the ful	l end of	the term	for which	said Patent is granted.
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made.			,		S	
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				(Signatu	re of Pate	Itsuki BAHN
				(3.8	ac or raic	1100
State of County of)) SS:					
Before me personally ap instrument to be his free		sday c	of		nd acknos , 20	wledged the foregoing
Seal						
				(Notary	Public)	

Whereas, I,	Kabushikigaisha Sekog	iken	of	Tokyo, J	apan		_, hereinafter
	s patentee, did obtain a United						
No. <u>5,31</u>	9,297 , dated <u>J</u>	une 7, 19	94	; and	Wherea	s, I am	now the sole
owner of said Whereas,	d patent, and, LLOYDS and ASSOC	IATES, IN	C.				
	Japan		-			·	
	eferred to as "assignee" whose , Kandaogawamachi 3-cho	_	dress is				
City of	Chiyoda-ku,	, 9	State/C	ountry of	Tokyo/	101-00	52 Japan
	f acquiring the entire right, tit						
Now, therefo	ore, in consideration of the su	m of	1	_ doliars (\$_	one), the re	ceipt whereof
	lged, and other good and val						
assign and tr	ansfer unto said assignee the	entire right,	title and	d interest in a	and to th	e said Pa	tent aforesaid;
the same to	be held and enjoyed by the	said assign	nee for	his/her/its	own use	and be	hoof, and for
his/her/its le	egal representatives and assign	is, to the ful	ll end o	f the term fo	or which	said Par	ent is granted,
as fully and	entirely as the same would ha	ve been hele	d by m	e had this ass	signment	and tra	nsfer not been
made.							
Executed thi	s 15	day of _	June		20 <u>03</u>	, at	
	Japan						
				(Signatur	Pu (S	entee)	tsuki BAHN
State of County of) } SS:						
	personally appeared said on be his free act and deed this	day o	of		d acknow , 20	wledged 	the foregoing
Seal				(Notary]	Public)		

Whereas, I,	Kabushiki	gaisha Sekogi	ken c	of	Tokyo,	Japan		, hereinafter
		l obtain a United						
A DC MOTOR	CAPABLE O	F PERFORMING	REGENERAT	IVE BE	RAKING			
No. 5,432	,420	, dated $_{-}^{ m Ju}$	ly 11, 19	195	; ar	d Wherea	s, I am r	now the sole
owner of said	d patent, and,							
Whereas,	LLOYI	DS and ASSOCI	ATES, INC	•				
of	Japa	an				· · · · · · · · · · · · · · · · · · ·		
hereinafter re	eferred to as "	assignee" whose awamachi 3-ch	mailing add	ress is				
City of	Chiyoda-kı	u	, S	tate/Co	untry of	Tokyo/	101-0052	2 Japan
		e entire right, titl						
Now, therefo	ore, in conside	eration of the sur	m of	•	dollars (\$), the rec	eipt whereof
is acknowled	lged, and oth	er good and vali	naple consid	deration,	, I the pa	tentee, by	these pre	sents do sell,
assign and tr	ansfer unto sa	aid assignee the e	ntire right, t	itle and	interest i	and to th	e said Pat	ent aforesaid;
the same to	be held and	enjoyed by the	said assign	ee for l	his/her/i	s own use	and beb	noof, and for
his/her/its le	egal represent	atives and assign	s, to the ful	l end of	the term	for which	said Pate	ent is granted,
as fully and e	entirely as the	same would hav	e been held	l by me	had this	assignment	and tran	sfer not been
made.								
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		Japan		- VA 4				·
						Lter In	Bah.	
					(Signat	ure of Pate	entee)	tsuki BAHN
State of County of)) SS:						
	personally ap o be his free a	peared saidact and deed this	day c	of		and acknow , 20	wledged t 	the foregoing
Seal					Nota	v Public)		

Whereas, I, K	abushikigaisha Se	kogiken (of Tok	yo, Japan	, hereinafter
referred to as p	atentee, did obtain a U	Inited States Pate:	nt for APPA	RATUS FOR OBT	TAINING 3-PHASE
POSITION DET	ECTING SIGNALS BY	USING A SING	LE POSITI	ON DETECTING	ELEMENT
No. 5,691,6	38, dated	November 25	, 1997	j and Whereas,	I am now the sole
owner of said p	patent, and,				
Whereas,	LLOYDS and AS	SSOCIATES, INC			
of	Japan	· · · · · · · · · · · · · · · · · · ·			
hereinafter refe	rred to as "assignee" v ndaogawamachi 3-c	vhose mailing add	lress is		
City of C	hiyoda-ku	, S	tate/Countr	y of Tokyo/10)1-0052 Japan
	cquiring the entire rig				
Now, therefore	, in consideration of t	he sum ofor	^{ie} dol	lars (\$)	, the receipt whereof
					nese presents do sell,
assign and tran	sfer unto said assignee	the entire right,	itle and inte	rest in and to the	said Patent aforesaid;
the same to b	e held and enjoyed b	y the said assign	ee for his/h	ner/its own use :	and behoof, and for
his/her/its lega	d representatives and	assigns, to the ful	l end of the	term for which s	aid Patent is granted,
	_	-			and transfer not been
made.					
Executed this	15	day of	June	, 2 0 ⁰³	, at
		Japan			
				Store But	Itsuki BAHN
			(S	ignature of Paten	Itsuki BAHN ntee)
State of County of)) SS:				
	rsonally appeared said be his free act and dee		of	and acknowl	ledged the foregoing
Seal					
			<u>1)</u>	Notary Public)	

Whereas, I,	Kabushikigaisha Sekogike	n o	f	Tokyo, Japan	, hereinafter
	s patentee, did obtain a United Sta				
No. 6,369	, 481 , datedAp	ril 9, 7	2002	; and Whereas, I ar	n now the sole
	d patent, and,				
Whereas,	LLOYDS and ASSOCIATES,	, INC.			
of	Japan			***************************************	
	eferred to as "assignee" whose ma 6-8, Kandaogawamachi 3-c	•	ress is		
City of	Chiyoda-ku	, St	are/Co	ountry of Tokyo/101-00)52 Japan
	f acquiring the entire right, title ar				
Now, therefo	ore, in consideration of the sum o	of one		dollars (\$), the	receipt whereof
is acknowled	lged, and other good and valuab	le consid	eration	, I the patentee, by these	presents do sell,
assign and tr	ansfer unto said assignee the enti	e right, ti	tle and	interest in and to the said	Patent aforesaid;
the same to	be held and enjoyed by the sai	d assigne	ee for l	his/her/its own use and	behoof, and for
his/her/its l	egal representatives and assigns, to	o the full	end of	the term for which said I	atent is granted,
as fully and	entirely as the same would have b	een held	by me	had this assignment and t	ransfer not been
made.					
Executed thi	s 15	day of _	June	, 20 <u>03</u> , at	
	Japan				
				Stazo- Bak	c
				(Signature of Patentee)	Itsuki BAHN
State of County of)) SS:				
Before me instrument t	personally appeared saido be his free act and deed this	day of	f	and acknowledge	d the foregoing
Seal				(Notary Public)	

Whereas, I, Kabushikigais	ha Sekogiken	of	okyo, Japan	, hereinafter
referred to as patentee, did ob				
PHASE POSITION DETECTI	ON SIGNALS BY MEANS	S OF TWO	COILS	
No. 5,926,000 ,	dated July 20, 1	999	; and Where	as, I am now the sole
owner of said patent, and,				
Whereas, LLOYDS and A	ASSOCIATES, INC.			
of Japan				
hereinafter referred to as "assi 6-8, Kandaogawa	_	lress is		
City of Chiyoda-ku	, s	tate/Cou	ntry of Tokyo	'101-0052 Japan
Is desirous of acquiring the er				
Now, therefore, in considerati	on of the sum of one	(Hollars (\$ <u> </u>), the receipt whereof
is acknowledged, and other g	good and valuable consi	deration,	I the patentee, b	y these presents do sell,
assign and transfer unto said a	ssignee the entire right,	title and in	iterest in and to i	the said Patent aforesaid;
the same to be held and enj	joyed by the said assign	ee for hi	s/ber/its own u	se and behoof, and for
his/her/its legal representativ	es and assigns, to the ful	l end of t	he term for whic	th said Patent is granted,
as fully and entirely as the san	ne would have been held	d by me h	ad this assignme	nt and transfer not been
made.				
Executed this 15	day of _	June	, 20 03	, at
	Japan			
			stuh	i Bok
			(Signature of Pa	Itsuki BAHN
State of) County of)	SS:			
Before me personally appear instrument to be his free act a	red said und deed thisday o	of	and ackn	owledged the foregoing
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			(Notary Public)

RECORDED: 07/01/2003