

PATENT

Practitioner's Docket No. SPU 4634



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Boxagesignments

Commissioner of Patents and Trademarks

Washington, D.C. 20231

M20.99

NOTE:

"Documents and cover sheets to be recorded should be addressed to Assistant Commissioner for Patents, Box Assignments, Washington, D.C. 20231, unless they are filed together with new applications or with a petition under § 3.81(b)." 37 CFR 3.27.

ASSIGNMENT (DOCUMENT) COVER SHEET (37 CFR 3.31)

NOTE: "A cover sheet may not refer to both patents and trademarks." 37 CFR 3.31(b).

Attached please find an assignment (document) for recordal.

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service in an envelop Patents, Washington, D.C. 20231.				dressed to the Assistant Commissioner for
		37 C.F.R. 1.8(a)		37 C.F.R. 1.10*
⊠	with suf	ficient postage as first class mail.		as "Express Mail Post Office to Addressee" Mailing Label No (mandatory)
		TRANS	MISSION	
	transmit	ted by facsimile to the Patent and Tradema	rk Office. Signa	ture
Date:	January	12, 1999		iam R. Evans or print name of person certifying)
*WARN	VING:	placed thereon prior to mailing. 37 C.F.F. "Since the filing of correspondence under	R. 1.10(b). r§1.10 withou cise of reasona	te number of the "Express Mail" mailing label at the Express Mail mailing label thereon is an able care, requests for waiver of this requirement 5, 60 Fed. Reg. 56,439, at 56,442.

01/22/1999 DHGUYEN 00000151 4471333

01 FC:581 40.00

(Assignment (Document) Cover Sheet—page 1 of 6)

IDENTIFICATION OF APPLICATION(S) AND/OR PATENT(S) FOR ASSIGNMENT (DOCUMENT) RECORDAL

(37 CFR 3.21 and 37 CFR 3.31(a)(4))

	NOTE:	See 37 CFR 3.21.		
	NOTE:	§ 3.21 does not apply to doci	uments other than assignment. N	lotice of June 24, 1992 (1140 O.G. 63-72 at 67).
	This as	signment is for the follo	owing patent application a	nd/or issued patent:
Provisi Interna	onal app	eation: SN: 0 / plication: / pplication: PCT/ 471,333	filed on filed on / Issued: September 11, 1	984
		(complete if applicabl	le) which was previously	assigned and recorded
		Date February 22, 198	32	Reel <u>3977</u> Frame <u>0915</u>
		Date <u>June 10, 1994</u>		Reel 7017 Frame 0351
	NOTE:	to, the execution of the paten application by its date of exec mistake as to the patent appl is executed before the provisi	t application, but before the pate cution, name of each inventor, lication intended. If an assignm ional application is filed, it musi	(b) is executed concurrently with, or subsequent ent application is filed, it must identify the patent and title of the invention so that there can be no ent of a provisional application under § 1.53(c) tidentify the provisional application by name of be no mistake as to the provisional application
		(also co	omplete the following, if app	licable)
	shown	o for the applications an on the attached list of FOCATION(S) and/or PAT	=	NED
				Number of pages added
	NOTE:	to the cover sheet to reduce th	he amount of typing necessary. 2	cument, any listing may be copied and attached A notation of this attachment can be made in lieu sheet." Notice of June 24, 1992 (1140 O.G. 63-

(Assignment (Document) Cover Sheet—page 2 of 6)

TOTAL NUMBER OF APPLICATIONS AND/OR PATENTS AND TOTAL FEE

NOTE: All requests to record documents must be accompanied by the appropriate fee; a fee is required for each

		application or patent against which the document is recorded as identified in the cover sheet. The recording fee is set in § 1.21(h). 37 CFR 3.41.
2.	A.	The total number of applications and/or patents identified in this cover sheet is <u>ONE</u> .
	B.	The total fee is (37 CFR 1.21(h)): $ 1 $ x \$40.00 = \$ $ 40.00 $ Total number of applications and/or patents
	C.	Payment of fee is made by:
		\boxtimes the attached check for \$ 40.00 .
		☐ Please charge Account
		the sum of \$ A duplicate of this cover sheet is attached.
		A duplicate of this cover sheet is attached.
	Please	e charge Account 12-0425 for any fee deficiency or credit to account any overpayment.
		NAME OF PARTY(IES) CONVEYING INTEREST (37 CFR 3.31(a)(1))
	NOTE	"The term 'party' as used in this rule [§ 3.31] means the person whose name appears on the documents to be recorded, that person's attorney or registered agent, or a corporate officer where a corporation's name appears on the documents." Notice of June 24, 1992 (1140 O.G. 63-72, at 65).
3.	The pa	earty(ies) conveying interest is (are):
	Name Name Name	e 2:
		NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST (37 CFR 3.31 (a)(2))
	The ri	ights are being conveyed to:
		Name: ALSTOM AG Address: Carl - Sprecher-Strasse 1 5036 Oberentfelden, Switzerland

(Assignment (Document) Cover Sheet—page 3 of 6)

DESCRIPTION OF INTEREST CONVEYED OR TRANSACTION RECORDED (37 CFR 3.31 (a)(3))

5.	The ac	company	ing document ir	ntends to accomplish:
			an assignment.	
			a security agree	ement.
			a merger.	
			a license.	
		\boxtimes	a change of nar	ne.
			a change of add	dress.
			other:	
		CORR		ADDRESS OF PARTY TO WHOM E SHOULD BE MAILED (37 CFR 3.31 (a)(5))
Please	address	correspo	ondence to:	
			Name:	William R. Evans
			Address:	c/o Ladas & Parry 26 West 61 Street
				New York, N.Y. 10023
				Reg. No.: 28,858
			Telephone No.:	: (212) 708-1930
			DATE ASSIGN	NMENT (DOCUMENT) EXECUTED (37 CFR 3.31(a)(7))
7.	The att	ached as	signment (docur	ment) was executed on November 9, 1998.
				Date
	I	ANGUA	AGE OF ASSIC	ENMENT (DOCUMENT) TO BE RECORDED
	NOTE:			record non-English language documents only if accompanied by an English lividual making the translation," 37 CFR 3.26.
8.	The att	ached do	ocument:	
			is in the English	h language.
			-	glish language and an English translation signed by the individual aslation is attached.

(Assignment (Document) Cover Sheet—page 4 of 6)

ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED

	NOTE:	See 37 CFR 3.24.
9.	Submi	tted herewith is:
		★ the original document.
		□ a true copy of the original document, which I certify to be a true copy.
	NOTE:	"If the original [assignment] document is two-sided or the wrong size, the practitioner can comply with the requirement [set out in 37 C.F.R. § 3.24] by providing a true copy of the original document using only one side of each page on the correct size paper." Notice of June 24, 1992, 1140 O.G. 63-76, at 67.
	NOTE:	"Certification shall be made by the person submitting a copy of an original document that the document submitted is a true copy of the original. The certification is not required to be in an oath or declaration form." M.P.E.P., 6th ed., § 302.01.
	A	SSIGNMENT (DOCUMENT) TO RECORD CHANGE OF ADDRESS
		(check item, if applicable)
10.	assigne are sho	Because the purpose of the attached documents is to record a change of address of the ee, the particulars of the previously recorded assignments for each application and/or patent own.
		ASSIGNMENT (DOCUMENT) TO RECORD CHANGE OF NAME
		(check item, if applicable)
11.	assigne	Because the purpose of the attached documents is to record a change of name of the ee, the particulars of the previously recorded assignments for each application and/or patent own.
		CHANGE OF PATENT MAINTENANCE FEE ADDRESS
		(check item, if applicable)
12.	□ fees is	A change of address to which correspondence is to be sent regarding patent maintenance being sent to the Office separately.

(Assignment (Document) Cover Sheet—page 5 of 6)

STATEMENT (37 CFR 3.31(a)(9)) **AND SIGNATURE** (37 CFR 3.31(a)(10))

13.	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.					
	NOTE:	"The term 'party' as used in this rule [§ 3.31] means the person whose name appears on the documents to be recorded, that person's attorney or registered agent, or a corporate officer where a corporation's name appears on the document." Notice of June 24, 1992, 1140 O.G. 63-76, at 65.				
Date: _						
		Name of party submitting document				
		Signature of party submitting document				
		(complete the following, if the party submitting the document is applicant's attorned)				
Reg.	No ·	SIGNATURE OF PRACTITIONER				
1106.		William R. Evans, 25858, (212) 708-1930				
Tal N	Ja . ()	(type or print name of practitioner)				
161. 1	No.: ()	P.O. Address				
Custo	mer No.:					
		c/o Ladas & Parry				
		26 West 61 Street New York, N.Y. 10023				
		TOTAL NUMBER OF PAGES BEING SUBMITTED				
14.		tal number of pages being submitted, including cover sheet attachment(s), and ents are:				
		Total number of pages submitted				

(Assignment (Document) Cover Sheet—page 6 of 6)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

,					
ln	re	app.	lıca	tion	ot:

Application No.:

Group No.:

Filed:

Examiner:

For:

☑ Patent No.*: 4,471,333

Issued: September 11, 1984

*NOTE: Insert name(s) of inventor(s) and title also for patent. Where change is with respect to a maintenance fee payment, also insert application serial number and filing date and add Box M, Fee to address.

CHANGE OF NAME OF ASSIGNEE

1. Particulars of assignment

An assignment has been recorded in the Patent and Trademark Office for this invention on

February 22, 1982

and

June 10, 1994

Reel 3977

Reel <u>7017</u>

Frame <u>0915</u>

Frame <u>0351</u>

NOTE: When requesting correction or updating of a previously recorded assignment document, providing the reel and frame number of that document will greatly expedite the recording process. Helpful Hints published September 30, 1986, 1070 O.G. 47 to 59 at 53.

(if available, the PTO finds it useful if a copy of the assignment is also sent)

☑ Copies of the recorded assignment are attached.

2. Old name of assignee

The old name of the assignee shown on the above assignment is

GEC Alsthom T & D AG

(type or print old name of Assignee)

3. New name of assignee

The new name of the assignee is

ALSTOM AG

(type or print new name of Assignee)

(Change of Name of Assignee—page 1 of 2)

4.	Proof of change of name
	Proof of change of name is established by the attached
	☐ certificate of the Secretary of State of, showing the name change.
	(type name of state)
	certificate of name change from the following authority:
	Commerical Register of the Canton Aargau (type or print name of authority)
	(check, if applicable)
	Because the certificate is not in the English language, it is accompanied by a verified translation signed by the translator.
5.	Change of patent maintenance fee address
	(complete, if applicable)
	A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
6.	Payment of fee
	NOTE: See 37 CFR 1.21(h).
	Please refer to the "ASSIGNMENT (DOCUMENT) COVER SHEET," to which this paper is attached
Re	SIGNATURE OF PRACTITIONER g. No.: William R. Evans, 25858, (212) 708-1930
Та	(type or print name of practitioner)
10.	. No.: ()
	P.O. Address
	c/o Ladas & Parry
	26 West 61 Street
	New York, N.Y. 10023

(Change of Name of Assignee—page 2 of 2)



Re: Case SPU 4634

Commercial Register of the Canton Aargau - Main Register

Translation of Page 1

	rm No -400	o. legal Nature Entry Cancellation 3.925.055-0 Stock Corporation 21.04.1908			n Transfer of:400.3.925.055-0/a to:			
	Can	tries Firm ALSTOM AG (ALSTOM SA)			Residence Oberentfelden			
Rei 1 Rei		Capital Stock (CHF) Liberation (CHF) Stock-Split 34,400,000 34,400,000 68,800 nominal stocks at CHF 500 Participation Certificates 3,784,000 3,784,000 37,840 Owners Participation Certificates at CHF 100						Address of Firm Carl-Sprecher-Str.1 5036 Oberentfelden
En	Can	Purpose					Ref	
13		Purpose Providing market performances in the field of production, distribution and use of electric energy and all activities connected therewith, especially the manufacture and sale of electrical devices, switchboard plants and controlling means, the acquisition and sale of industrial products of the firm GEC Alsthom as well as other firms on their own account or by proxy; the company can participate in other businesses, establish branch businesses or subsidiary companies at home or abroad, combine individual or all lines of their businesses into separate business companies as well as purchase and sell real estate and lodgings.						
	Can	▲				j- 1.	Ref	
7 7 13		register car cancelled preventual ear cites. Thes card under "Communication telefax or the According to minal stocks Fusion: along OR, the company of the company by unfusion contrabalance of Market Parket Carolina (Market Parket) and liability company by unfusion contrabalance of Market Parket Carolina (Market Parket Parket) and liability company by unfusion contrabalance of Market Parket Pa	a measure of	the states of th	y facts that and does not order book commercial effected tutes, transcriptions according them. Sales them Sales over the fustion of the fusti	disting at were by include and SHAB Register by letter, asfer of no- to Art.748 Network 335 er to the the ion dy owns	7 8 13 15	April 15, 1908; last: December 20, 1989 June 28, 1993 November 24, 1993 July 29, 1997 June 10, 1998
						1	P/	ATENT

and it seems to see \$10.000.		Thereby, these stocks go out of use and the capital stock of the company taking over remains unchanged.		
En	Can	Case Enclosures, Case Negotiations, Special Advantages, Profit Certificates	Ref	Publishing Organ
			1	SHAB

Aarau, November 09, 1998

Translator's remarks: the lines crossed out were not translated. the abbreviation "En" stands for entry, and the abbreviation "Can" stands for cancellation.

AS.	7	Handelsregister des Kantons Aargau -	Ha	aυ	ıp	tı	regi	ste	r	
K		Rechtsnatur JAN 1 5 1999 ∞ 21.04.1908	_				g .3.925	.055-0,	/a	1
X	હિ	the tragungen								
1		Firma Sprecher Energie AG	Ref				felden			
1 8 8 13 13 15	13	(Sprecher Energie SA) (Sprecher Energie Ltd) GEC Alsthom T&D AG (GEC Alsthom T&D SA) (GEC Alsthom T&D Ltd) GEC Alsthom AG (GEC Alsthom SA) (GEC Alsthom Ltd) ALSTOM AG; (ALSTOM SA) (ALSTOM LTD)								
Rei 1	E A	ktienkapital (CHF) Liberierung (CHF) Aktien-Stückelung 34'400'000 34'400'000 68'800 Namenaktien zu CHF 500	Ref							
Rei	E P	S-Kapital (CHF) Liberierung (CHF) Partizipationsscheine 3'784'000 37'840 Inhaber- Partizipationsscheine zu CHF 100	8	5036 Oberentfelden Carl-Sprecher-Strasse 1 5036 Oberentfelden						
Ei	Lö	Zweck	Ref	Ī		_				
1 7	7 Marktleistungen im Bereiche der Verteilung und der Anwendung elektrischer Energie, insbesondere Herstellung und Verkauf von elektrischen Apparaten, Schaltanlagen und Steuerungen. 7 13 Erbringung von Marktleistungen im Bereiche der Verteilung und der Anwendung elektrischer Energie und alle damit zusammenhängenden Tätigkeiten, insbesondere Herstellung und Verkauf von elektrischen Apparaten, Schaltanlagen und Steuerungen; die Gesellschaft kann sich an anderen Unternehmen beteiligen, Zweigniederlassungen und Tochtergesellschaften im In und Ausland errichten, einzelne oder alle Geschäftszweige in gesonderte Betriebsgesellschaften, insbesondere Tochtergesellschaften, zusammenfassen sowie Grundstücke und Liegenschaften erwerben und veräussern.									
Ei 1	ĽÖ	Bemerkungen	Ref				ndatum			
7 7 13		Der von einer bisherigen Registerkarte übertragene Auszug enthält keine vor dem Uebertrag gestrichenen Tatsachen, und auch keine allfälligen früheren Statutendaten oder Tagebuch- und SHAB-Zitate. Diese können auf der im Feld "Uebertrag von" bezeichneten Handelsregisterkarte eingesehen werden. Mitteilungen an die Aktionäre erfolgen durch Brief, Telefax oder Telegramm. Die Übertragbarkeit der Namenaktien ist nach Massgabe der Statuten beschränkt. Fusion: Die Gesellschaft übernimmt auf dem Wege der Fusion gemäss Art. 748 OR die "GEC Alsthom Sales Network SA", in Oberentfelden. Aktiven von CHF 27'055'335 und Passiven von CHF 23'731'128 gehen gemäss Fusionsvertrag vom 29.07.1997 und Fusionsbilanz per 31.03.1997 durch Universalsukzession auf die Gesellschaft über, die bereits sämtliche Aktien der übernommenen Gesellschaft besitzt. Dabei erlöschen diese Aktien und das Aktienkapital der übernehmenden Gesellschaft bleibt unverändert.	7 8 13 15	20 28 24 29	04 12 11 07	2.1 5.1 1.1 7.1	993 993 997	NON NON	AAAGO LA	*
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1 1 1	7	Uebernahme infolge Fusion der Aktiven und Passiven der "Maxim AG Fabrik für thermo elektrische Apparate", in Aarau, gemäss Bilanz per 30.11.1970 (VIII 186) Beabsichtigte Sachübernahme: CHF 2'240'000.— Sacheinlage: CHF 3'100'000.—	1	SH	AB			3444		
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