FORM	TO-1595 RECURDA	ATION FO	PM 00 7003	ARTMENT OF COMMERICE
(Rev. €-	/3) . 0651-0011(exp. 4/94)	PATEN	04-23-2003	Patent and Trademark Office
	4-18-0			
o the	Honorable Commissioner of Patents and To	rademarks:	102427627	nents or copy thereof
. <b>N</b> a	ne of conveying party(ies)	≱`,	2. Name and address of receiving p Name: Robert Bosch GmbH	party(ies):
	<ol> <li>Michael Nau</li> <li>Ingo Immendorfer</li> <li>Martin-Peter Bolz</li> </ol>	S CEED	Address:	
	<ul><li>4. Michael Baeuerle</li><li>5. Carsten Reisinger</li></ul>		Robert-Bosch-Platz 1 70839 Gerlingen-Schil	lerhoehe
	6. Guido Porten		Federal Republic of Ge	
/ ddition		Yes 🔼 No		
3. Nat ⊠ □	ure of conveyance: Assignment	lame		
Execu	ion Date: 1. 14 Feb 03 4. 14 Feb 03 2. 17 Feb 03 5. 14 Feb 03 3. 15 Feb 03 6. 14 Feb 03		Additional name(s) & address(es) attached?	☐ Yes 🗷 No
	olication number(s) or patent number(s)			
Ifth	s document is being filed together with a ne	ew application	n, the execution date of the application	is:
	A. Patent Application No. 10/355,170		B. Patent No.	
	·			
			ached? Yes No	
	ne and address of party to whom corre		6. Total number of applications and	patents involved: L1
Œŧŧ	ce concerning document should be ma Name: Walter Ottesen	illea.	7. Total fee (37 CFR 3.41):	\$40.00
	Patent Attorney		☑ Enclosed	•
	•		☐ Authorized to be charged to d	deposit account
	Address: P.O. Box 4026			
	Gaithersburg, Maryland 208	885-4026	8. Deposit account number:	
			15-0773 (Attach duplicate copy of this page if paying by	deposit account)
		O NOT US	THIS SPACE	,
). Sta	tement and signature.			
	best of my knowledge and belief, the forego	oing informa	tion is true and correct and any attache	ed copy is a true copy
of 11	e original document.	1)	<b>A</b> .	
4 .	/alter Ottesen	hl. It	() <del>  </del>	April 18, 2003
		nature	Date	
	Company of the compan		Total number of pages comprising cover s	heet: 4
	1			
	Mail documents to be re	ecorded with	required cover sheet Information to:	
	1 Cammingianada	F D 4 4 - 0 '		
	\	or Patents & Washingto	Frademarks, Box Assignments n, D.C. 20231	
/23/8: : FC:8:	3 EMUELLER 00000034 10355170	or Patents & Washingto	n, D.C. 20231	

PATENT REEL: 013972 FRAME: 0453

## ASSIGNMENT

Whereas, We, MICHAEL NAU of Baumgartenweg 6,
72175 Dornhan/Aischfeld, Federal Republic of Germany, INGO IMMENDOERFER
of Friedrich-Ebert-Strasse 17, 77815 Buehl, Federal Republic of
Germany, MARTIN-PETER BOLZ of Schlosshoehe 41, 77815 Buehl, Federal
Republic of Germany, MICHAEL BAEUERLE of Lerchenstrasse 4,
71254 Ditzingen-Heimerdingen, Federal Republic of Germany,
CARSTEN REISINGER of Liststrasse 18, 70180 Stuttgart, Federal Republic
of Germany, and GUIDO PORTEN of Stumppweg 21, 71665 Enzweihingen,
Federal Republic of Germany, have invented certain new and useful
improvements in Method and Arrangement for Controlling an Electrically
Operated Charger for which application for United States Letters Patent
has been executed on even date herewith, (said application having
Attorney Docket No. R 302389); and,

Whereas, ROBERT BOSCH GMBH, Stuttgart, Federal Republic of Germany, a corporation organized and existing under the laws of the Federal Republic of Germany and having its principal office at Robert-Bosch-Platz 1, 70839 Gerlingen-Schillerhöhe, Federal Republic of Germany (hereinafter referred to as BOSCH and having its mailing address as: Robert Bosch GmbH, Postfach 30 02 20, 70442 Stuttgart, Federal Republic of Germany), is desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, we hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have transferred unto said BOSCH, its successors, assigns, nominees or other legal representatives, the full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said BOSCH, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under the International Convention for the Protection of Industrial Property associated therewith and the full and exclusive right to any and all

1

Letters Patent which may be granted in the United States on said application.

We agree for ourselves and for our heirs, executors and administrators to communicate to said BOSCH, its successors, assigns, nominees or other legal representatives, all facts known to us respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuing or reissue applications or the procuring thereof, and we further covenant and agree that we will, at any time upon request, do everything legally possible to aid said BOSCH, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said BOSCH, its successors, assigns, nominees or other legal representatives.

We hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all Letters Patent which may be granted upon any of said applications, to said BOSCH as the Assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

. Al Over

Witness:

Carsley Oles Singer	001.7
	Michael Nau
	Date: 14/2/03
Witness:	
M. Pay	Jug: Turn let
	Ingo Immendoerfer
	Date: 77.203

Witness:	
M. Var	M. P. Ble
	Martin-Peter Bolz
Witness:	Date: 15, 2.2003
	1 D
Conster Neisinger	Michael Baeuerle
	Date: 14.02.03
Witness:	
Midael Danole	Carsten Reisinger
	Date: 16. Feb. 2003
Witness:	
Milael Vaisele	Guido Porten

**RECORDED: 04/18/2003**