# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2928499

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
CORNELIS PETRUS HENDRIKS	03/13/2013
RUDOLF MARIA JOZEF VONCKEN	01/31/2013
WILLEM POTZE	02/04/2013
NICOLAAS PETRUS WILLARD	01/31/2013
JOYCE VAN ZANTEN	02/18/2013
MAREIKE KLEE	03/11/2013

### **RECEIVING PARTY DATA**

Name:	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
Street Address:	HIGH TECH CAMPUS 5	
City:	EINDHOVEN	
State/Country:	NETHERLANDS	
Postal Code:	5656 AE	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14370987

## **CORRESPONDENCE DATA**

Fax Number: (440)483-2452

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 440-483-4281

Email: patricia.heim@philips.com THOMAS M. LUNDIN **Correspondent Name:** Address Line 1: 595 MINER ROAD

Address Line 4: CLEVELAND, OHIO 44143

ATTORNEY DOCKET NUMBER:	2011P02301WOUS
NAME OF SUBMITTER:	THOMAS M. LUNDIN
SIGNATURE:	/Thomas M. Lundin/
DATE SIGNED:	07/08/2014

**Total Attachments: 6** 

source=2011P02301WOUS\_Assignment#page1.tif

REEL: 033256 FRAME: 0804 502881902

PATENT

source=2011P02301WOUS\_Assignment#page2.tif source=2011P02301WOUS\_Assignment#page3.tif source=2011P02301WOUS\_Assignment#page4.tif source=2011P02301WOUS\_Assignment#page5.tif source=2011P02301WOUS\_Assignment#page6.tif

> PATENT REEL: 033256 FRAME: 0805

		ve acknowledge receipt, I/we as a below-ne	
		ight, title, and interest in the following to K	•
	<del></del>	mpus 5,5656 AE, Eindhoven, the Netherlar	
****		llectively "the Assignee") my/our invention	i for which an application;
is executed concurre	···		
	us on		
		ving a Serial No.	
⊠ was filed on. 89 Jan	2013, having an Internati	ional Application No. PCT/IB2013/050190	,
and all rights in and to s	aid application, and all ot	her United States, foreign and international	patent applications associated
therewith, based thereor	ı, or claiming priority the	refrom including, but not limited to, any an	d all provisionals, non-
provisionals divisions,	continuations, continuation	ns-in-part, re-examinations, reissues, and e	ttensions thereof, and the right to
claim priority thereto, a applications.	nd the entire and exclusiv	e right, title, and interest in and to any and	all patents granted on these
I/We authorize and recu	est that the Patent Office	officials in the United States and in any an	d all foreign countries to issue
		the Assignee(s), for its sole use, and that o	
legal representatives.	Ç,,	, , , , , , , , , , , , , , , , , , ,	
I/We will provide my/o	ur cooperation to enable t	he Assignee to enjoy the foregoing right, tit	ile, and interest to the fullest
	·	nee, I/we agree to execute all papers, take a	
	· · · · · · · · · · · · · · · · · · ·	tions and infringement actions, and do all c	
	·	nd maintaining patents on the foregoing inv	
thereto in the Assignee,		3	•
I/We certify that I/we h	ave the full right to conve	y the above rights.	
13.03.2013	(sign name here)	Carried States	
Date	(print name here)	Cornelly Process HENDRIKS	, Assignor
	(sign name here)		
Date	(print name here)	Rudoli Maria Jozef VONCKEN	, Assignor
	(sign name here)		
Date	(print name here)	Willem POTZE	, Assignor
	,		. w
	(sign name here)		
Date	(print name here)	Nicolaus Petrus WILLARD	, Assignor
	(sign name here)		
Date	(print name here)	Joyce VAN ZANTEN	, Assignor
	(sign name here)		
Date	(print name here)	Mareike KLEE	, Assignor

Page 1 of 1

For good and valuabl	e consideration, of which I/v	ve acknowledge receipt, I/we as a below-n	amed Assignor(s), hereby sell,
and assign, and transf	fer the entire and exclusive ri	ght, title, and interest in the following to l	Coninklijke Philips Electronics
N.V., having a place	of business at High Tech Car	mpus 5,5656 AE, Eindhoven, the Netherla	nds, its successors, assigns, and
legal representatives,	including any nominees (col	llectively "the Assignee") my/our inventic	n for which an application:
is executed concu	rrently herewith		
was executed by a	ne/us on	***************************************	
was filed on	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ving a Scrial No	40346346046
		onal Application No. PCT/IB2013/05019	
and all rights in and t	o said application, and all of	her United States, foreign and internations	il patent applications associated
therewith, based ther	eon, or claiming priority the:	refrom including, but not limited to, any a	nd all provisionals, non-
provisionals division	s, continuations, continuation	ns-in-part, re-examinations, reissues, and e	extensions thereof, and the right to
claim priority thereto	, and the entire and exclusive	e right, title, and interest in and to any and	all patents granted on these
applications.			
I/We authorize and re	equest that the Patent Office	officials in the United States and in any a	nd all foreign countries to issue
any and all Letters Pa	atent when granted, solely to	the Assignee(s), for its sole use, and that	of its successors, assigns, and
legal representatives.			
-		he Assignee to enjoy the foregoing right, t	
		nee, I/we agree to execute all papers, take	
legal proceedings inc	luding patent prosecution ac	tions and infringement actions, and do all	other such acts which may be
necessary, desirable,	or convenient for securing a	nd maintaining patents on the foregoing is	ivention or for perfecting title
thereto in the Assign	ee.		
I/We certify that I/w	e have the full right to conve	y ine above rights.	
	(sign name here)	24 00 x 2200 x 2	
Date	(print name here)	Cornelis Petrus HENDRIKS	, Assignor
2013-1-31	(sign name here)	Rundorden	
Date	(print name here)	Rudolf Maria Jozef VONCKEN	, Assignor
K. 00 F J.	(for the state of		
	(sign name here)		
Date	(print name here)	Willem POTZE	, Assignor
	(sign name here)		
Date	(print name here)	Nicolaus Petrus WILLARD	, Assignor
	(sign name here)		
Date	(print name here)	Joyce VAN ZANTEN	, Assignor
	(sign name here)		
Date	(print name here)	Mareike KLEE	, Assignor
	**		

Page 1 of 1

For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby sell,

N.V., having a place legal representatives is executed conc	e of business at High Tech Cr s, including any nominees (co urrently herewith	right, title, and interest in the following to K umpus 5,5656 AE, Eindhoven, the Netherlar ollectively "the Assignee") my/our invention	nds, its successors, assigns, and
	me/us on , he	sving a Serial No	upacpacupa
🗵 was filed on. 89	Jan 2013, having an Internat	ional Application No. PCT/IB2013/050190	\$
therewith, based the provisionals division	reon, or claiming priority the ns, continuations, continuatio	ther United States, foreign and international refrom including, but not limited to, any and ins-in-part, re-examinations, reissues, and exe right, title, and interest in and to any and a	d all provisionals, non- stensions thereof, and the right to
	atent when granted, solely to	officials in the United States and in any and the Assignee(s), for its sole use, and that o	•
extent. Upon reque- legal proceedings in necessary, desirable thereto in the Assign	st at the expense of the Assig cluding patent prosecution as , or convenient for securing a	the Assignee to enjoy the foregoing right, tit nee, I/we agree to execute all papers, take a ctions and infringement actions, and do all o and maintaining patents on the foregoing inv ey the above rights.	ll rightful oaths, testify in all ther such acts which may be
<u>.</u>	(sign name here)	·	
Date	(print name here)	Cornelis Petrus HENDRIKS	, Assignor
	(sign name here)		
Date	(print name here)	Rudolf Maria Jozef VONCKEN	, Assignor
20/3-02-04 Date	(sign name here)	15012	
Date	(print name here)	Wmen POTZE	, Assignor
	(sign name here)		
Date	(print name here)	Nicolaas Petrus WILLARD	, Assignor
The state of	The ages some and		) - manage of the same of the
	(sign name here)		
Date	(print name here)	Joyce VAN ZANTEN	, Assignor
	(sign name here)		
Date	(print name here)	Marsike KLEE	, Assignor

MIS.A.	Salali	ains
		202 222

and all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to the Assignec(s), for its sole use, and that of its successors, assigns, and legal representatives.

I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecution actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

I/We certify that I/we have the full right to convey the above rights.

	(2180 name nece)		
Date	(print name here)	Cornelis Petrus HENDRIKS	, Assignor
	(sign name here)		
Date	(print name here)	Rudolf Maria Jozef VONCKEN	, Assignor
	(sign name here)		
Date	(print name here)	Willem POTZE	, Assignor
<u> 31-01-2013</u> Date	(sign name here) (print name here)	Attoines Perus WILLARD	, Assignor
	(sign name here)		
Date	(print name here)	Joyce VAN ZANTEN	, Assignor
	(sign name here)		
Date	(print name here)	Mareike KLEE	, Assignor

Page 1 of 1

and assign, and tr N.V., having a pl legal representati is executed co was executed was filed on.	ansfer the entire and exclusive race of business at High Tech Caves, including any nominees (concurrently herewith by me/us on	ving a Serial Noional Application No. PCT/IB2013/050190	oninklijke Philips Electronics ids, its successors, assigns, and i for which an application:
therewith, based provisionals divis	thereon, or claiming priority the sions, continuations, continuatio	ther United States, foreign and international refrom including, but not limited to, any and ns-in-part, re-examinations, reissues, and exe right, title, and interest in and to any and	d all provisionals, non- stensions thereof, and the right to
	rs Patent when granted, solely to	officials in the United States and in any and the Assignee(s), for its sole use, and that o	
extent. Upon req legal proceedings necessary, desira thereto in the Ass	uest at the expense of the Assig s including patent prosecution ac ble, or convenient for securing a	he Assigned to enjoy the foregoing right, tile nee, I/we agree to execute all papers, take a ctions and infringement actions, and do all dead maintaining patents on the foregoing in the execute all the execute with the execute the exe	Il rightful oaths, testify in all other such acts which may be
V	(sign name here)		
Date	(print name here) (sign name here)	Cornelis Petrus HENDRIKS	, Assignor
Date	(print name here)	Rudolf Maria Jozef VONCKEN	, Assignor
	(sign name here)		
Date	(print name here)	Willem POTZE	, Assignor
	(sign name here)		
Date	(print name here)	Nicolaus Petrus WILLARD	, Assignor
ml 1	(sign name here)	M. Y1-	Hole also
0/2/2013 Date	(print name here)	Joyce VAN ZANTEN	- Assignor
	(sign name here)		
Date	(print name here)	Mareike KLEE	, Assignor

(sign name here)  Date (print name here) Rudolf Maria Jozef VONCKEN , Assigno  (sign name here)  Date (print name here) Willem POTZE , Assigno  (sign name here)  Date (print name here) Nicolaus Petrus WILLARD , Assigno  (sign name here) , Assigno  (sign name here) , Assigno	-		ve acknowledge receipt, I/we as a below-n	
legal representatives, including any nominees (collectively "the Assignee") my/our invention for which an ap	•		•	
is executed concurrently herewith was filed on		==	-	
was filed on	-	_	llectively "the Assignee") my/our invention	on for which an application:
was filed on				
mand all rights in and to said application, and all other United States, foreign and international patent application therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals provisionals divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents grante applications.  I/We authorize and request that the Patent Office officials in the United States and in any and all patents grante any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of its successors, a legal representatives.  I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, legal proceedings including patent prosecution actions and infringement actions, and do all other such acts where the full right to convey the above rights.  (sign name here)  Date (print name here) Cornelis Petrus RENDRIKS , Assigno (sign name here)  Date (print name here) Willem POTZE , Assigno (sign name here)  Date (print name here) Nicolass Petrus WILLARD , Assigno (sign name here)  Date (print name here) Nicolass Petrus WILLARD , Assigno (sign name here)  Date (print name here) Nicolass Petrus WILLARD , Assigno (sign name here)  Date (print name here) Nicolass Petrus WILLARD , Assigno (sign name here)				
and all rights in and to said application, and all other United States, foreign and international patent application therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals provisionals divisions, continuations, continuations, in-part, re-examinations, reissues, and extensions thereof claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents grante applications.  I/We authorize and request that the Patent Office officials in the United States and in any and all foreign cour any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of its successors, a legal representatives.  I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, legal proceedings including patent prosecution actions and infringement actions, and do all other such acts who necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for per thereto in the Assignee.  I/We certify that I/we have the full right to convey the above rights.  (sign name here)  Date (print name here) Cornells Petrus HENDRIKS , Assigno  (sign name here)  Date (print name here) Willem POTZE , Assigno  (sign name here)  Date (print name here) Nicolass Petrus WILLARD , Assigno  (sign name here)  Jayee VAN ZANTEN , Assigno			<del>-</del>	
therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals provisionals divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents grante applications.  I/We authorize and request that the Patent Office officials in the United States and in any and all foreign cour any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of its successors, a legal representatives.  I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, legal proceedings including patent prosecution actions and infringement actions, and do all other such acts who necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for per thereto in the Assignee.  I/We certify that I/we have the full right to convey the above rights.  (sign name here)  Date (print name here)  Cornells Petrus HENDRIKS , Assigno  (sign name here)  Willem POTZE , Assigno  (sign name here)  Date (print name here) Nicolass Petrus WILLARD , Assigno  (sign name here)  Oate (print name here) Nicolass Petrus WILLARD , Assigno	/as filed on. 09 Jan Z	VI3, having an internati	ionai Application 140. kC 1/1184013/83013	v,
provisionals divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents grante applications.  I/We authorize and request that the Patent Office officials in the United States and in any and all foreign cour any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of its successors, a legal representatives.  I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, legal proceedings including patent prosecution actions and infringement actions, and do all other such acts who necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perthereto in the Assignee.  I/We certify that I/we have the full right to convey the above rights.  (sign name here)  Date (print name here)  Cernells Petrus HENDRIKS , Assigno  (sign name here)  Date (print name here)  Willem POTZE , Assigno  (sign name here)  Date (print name here) Nicolaus Petrus WILLARD , Assigno  (sign name here)  Date (print name here) Nicolaus Petrus WILLARD , Assigno	•			
claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents grante applications.  I/We authorize and request that the Patent Office officials in the United States and in any and all foreign cour any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of its successors, a legal representatives.  I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, legal proceedings including patent prosecution actions and infringement actions, and do all other such acts who necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for per thereto in the Assignee.  I/We certify that I/we have the full right to convey the above rights.  (sign name here)  Date (print name here)  Cernells Petrus HENDRIKS Assigno  (sign name here)  Date (print name here)  Willem POTZE , Assigno  (sign name here)  Date (print name here)  Nicolans Petrus WILLARD , Assigno  (sign name here)  Oate (print name here)  Assigno  (sign name here)  Oate (print name here) Nicolans Petrus WILLARD , Assigno				
applications.  I/We authorize and request that the Patent Office officials in the United States and in any and all foreign cour any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of its successors, a legal representatives.  I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, legal proceedings including patent prosecution actions and infringement actions, and do all other such acts who necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for per thereto in the Assignee.  I/We certify that I/we have the full right to convey the above rights.  (sign name here)  Date (print name here)  Cernetis Petrus HENDRIKS, Assigno  (sign name here)  (sign name here)  Willem POTZE, Assigno  (sign name here)  (sign name here)  Nicolaus Petrus WILLARD, Assigno  (sign name here)  (sign name here)  (sign name here)  (sign name here)  Assigno  (sign name here)  Assigno	·	•	•	
I/We authorize and request that the Patent Office officials in the United States and in any and all foreign cour any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of its successors, a legal representatives.  I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, legal proceedings including patent prosecution actions and infringement actions, and do all other such acts with necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for per thereto in the Assignee.  I/We certify that I/we have the full right to convey the above rights.  (sign name here)  (print name here)  Cernelis Petrus HENDRIKS , Assigno  (sign name here)  (sign name here)  Pate (print name here) Rudelf Maria Jozef VONCKEN , Assigno  (sign name here)  (sign name here)  Nicolass Petrus WILLARD , Assigno  (sign name here)  (sign name here) , Assigno		the entire and exclusive	e right, title, and interest in and to any and	all patents granted on these
any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of its successors, a legal representatives.  I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, legal proceedings including patent prosecution actions and infringement actions, and do all other such acts winecessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for per thereto in the Assignee.  I/We certify that I/we have the full right to convey the above rights.  (sign name here)  Date (print name here)  Cernells Petrus HENDRIKS , Assigno  (sign name here)  Rudelf Maria Jozef VONCKEN , Assigno  (sign name here)  Date (print name here) Willem POTZE , Assigno  (sign name here)  Date (print name here) Nicolass Petrus WELLARD , Assigno  (sign name here)  Date (print name here) , Assigno  (sign name here) , Assigno	cations.			
legal representatives.  I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, legal proceedings including patent prosecution actions and infringement actions, and do all other such acts winecessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for per thereto in the Assignee.  I/We certify that I/we have the full right to convey the above rights.  (sign name here)  Date (print name here)  Cernelis Petrus HENDRIKS , Assigno  (sign name here)  (print name here)  Rudelf Maria Jozef VONCKEN , Assigno  (sign name here)	authorize and reque:	st that the Patent Office	officials in the United States and in any ar	nd all foreign countries to issue
I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, legal proceedings including patent prosecution actions and infringement actions, and do all other such acts with necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for per thereto in the Assignee.  I/We certify that I/we have the full right to convey the above rights.  (sign name here)  Cernelis Petrus HENDRIKS , Assigno  (sign name here)  Cernelis Petrus HENDRIKS , Assigno  (sign name here)  Date (print name here) Willem POTZE , Assigno  (sign name here)	and all Letters Patent	when granted, solely to	the Assignee(s), for its sole use, and that	of its successors, assigns, and
extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, legal proceedings including patent prosecution actions and infringement actions, and do all other such acts with necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for per thereto in the Assignee.  I/We certify that I/we have the full right to convey the above rights.  (sign name here)  Date (print name here)  Ceruelis Petrus HENDRIKS , Assigno  (sign name here)  Rudell Maria Jezef VONCKEN , Assigno  (sign name here)  Date (print name here) Willem POTZE , Assigno  (sign name here)  Date (print name here) Nicolass Petrus WILLARD , Assigno  (sign name here)  Caruelis Petrus WILLARD , Assigno  (sign name here) , Assigno	representatives.			
extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, legal proceedings including patent prosecution actions and infringement actions, and do all other such acts with necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for per thereto in the Assignee.  I/We certify that I/we have the full right to convey the above rights.  (sign name here)  Date (print name here)  Ceruelis Petrus HENDRIKS , Assigno  (sign name here)  Rudell Maria Jezef VONCKEN , Assigno  (sign name here)  Date (print name here) Willem POTZE , Assigno  (sign name here)  Date (print name here) Nicolass Petrus WILLARD , Assigno  (sign name here)  Caruelis Petrus WILLARD , Assigno  (sign name here) , Assigno	· will provide my/our	cooneration to enable t	he Assignee to enjoy the foregoing right, t	itle, and interest to the fullest
legal proceedings including patent prosecution actions and infringement actions, and do all other such acts with necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for per thereto in the Assignce.  Live certify that I/we have the full right to convey the above rights.  (sign name here)  Date (print name here)  Ceruelis Petrus RENDRIKS , Assigno  (sign name here)  Quite (print name here)  Rudelf Maria Jezef VONCKEN , Assigno  (sign name here)  Date (print name here)  Willem POTZE , Assigno  (sign name here)	• •	•	~	
necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for per thereto in the Assignce.  L'We certify that I/we have the full right to convey the above rights.  (sign name here)  Date (print name here)  Ceruelis Petrus HENDRIKS , Assigno  (sign name here)  (sign name here)  Rudelf Maria Jezef VONCKEN , Assigno  (sign name here)  (sign name here)  Willem POTZE , Assigno  (sign name here)  (sign name here)  Nicolans Petrus WILLARD , Assigno  (sign name here)	• -	-		
thereto in the Assignee.  L'We certify that I/we have the full right to convey the above rights.  (sign name here)  Date (print name here) Cernelis Petrus HENDRIKS , Assigno  (sign name here)  Date (print name here) Rudelt Maria Jezef VONCKEN , Assigno  (sign name here)  Date (print name here) Willem POTZE , Assigno  (sign name here)  Date (print name here) Nicolans Petrus WILLARD , Assigno  (sign name here) , Assigno	a •	***	_	
L/We certify that I/we have the full right to convey the above rights.  (sign name here)	•			
(sign name here)  (sign name here)  (sign name here)  (sign name here)  (print name here)  (sign name here)				
Date (print name here) Cernells Petrus HENDRIKS , Assigno  (sign name here)  Date (print name here) Rudolf Maria Jozef VONCKEN , Assigno  (sign name here)  (sign name here) Willem POTZE , Assigno  (sign name here)  (sign name here) Nicolaus Petrus Will-LARD , Assigno  (sign name here) , Assigno  (sign name here) , Assigno  (sign name here) , Assigno	certify that I/we hav	e the full right to conve	y the above rights.	
(sign name here)  Date (print name here) Rudoif Maria Jozef VONCKEN , Assigno  (sign name here)  Date (print name here) Willem POTZE , Assigno  (sign name here)  (sign name here) Nicolaza Petrus WILLARD , Assigno  (sign name here) , Assigno  (sign name here) , Assigno		(sign name here)		
Date (print name here) Rudolf Maria Jozef VONCKEN , Assigno  (sign name here) Willem POTZE , Assigno  (sign name here) Nicolaus Petrus Wil.LARD , Assigno  (sign name here) , Assigno  (sign name here) , Assigno  (sign name here) , Assigno		(print name here)	Cornelis Petrus HENDRIKS	, Assignor
Date (print name here) Rudolf Maria Jozef VONCKEN , Assigno  (sign name here) Willem POTZE , Assigno  (sign name here) Nicolaus Petrus Wil.LARD , Assigno  (sign name here) , Assigno  (sign name here) , Assigno  (sign name here) , Assigno		(sign name here)		
(sign name here)  Date (print name here) Willem POTZE , Assigno  (sign name here)  Date (print name here) Nicolans Petrus WILLARD , Assigno  (sign name here) ,  Date (print name here) ,  On the print name here) , Assigno		***************************************	Rudolf Maria Jozef VONCKEN	, Assignor
Date (print name here) Willem POTZE , Assigno  (sign name here)  Date (print name here) Nicolans Petrus WILLARD , Assigno  (sign name here)  Date (print name here) ;  Date (print name here) ;  Assigno		12		•
(sign name here)  Date (print name here) Nicolaus Petrus Wil.LARD , Assigno  (sign name here) ;  Date (print name here) ;  Assigno		(sign name here)		
Date (print name here) Nicolans Petrus WILLARD , Assigno  (sign name here) ;  Date (print name here) ; Assigno	2	(print name here)	Willem POTZE	, Assignor
(sign name here)  Date (print name here) Søyce VAN ZANTEN , Assigno		(sign name here)		
Date (print name here) Soyce VAN ZANTEN , Assigno	<u></u>	(print name here)	Nicolaus Petrus WILLARD	, Assignor
Date (print name here) Soyce VAN ZANTEN , Assigno		I common conscious a francis b	,	
	»		Sover VAN ZANTEN	Assismer
11 7 7 11 2 (sign name here) W. C. C. U.	<del>z</del>	den erre errestrem temp mil.	wayoo see aanaa aana	h x evons Electric
	3 7043	(sign name here)	Mysle May	
		(print name here)	Mareike KLEE	, Assignor

Page 1 of 1

**PATENT REEL: 033256 FRAME: 0811**