	FORM COVER SHEET U.S. DEPARTMENT OF COMMERCH NTS ONLY PATENT AND TRADEMARK OFFICE
To the Honorable Director of Patents and Trademarks: P	Please record the attached original documents or copy thereof.
1. Name of Conveying party(ies): WISEMAN, Robert B. UNGER, Reuven WEEKS, David LARGENT, Floyd	Name and address of receiving party(ies) Name: LG ELECTRONICS INC.
CHUNG, Woo Suk Additional name(s) of conveying party(ies) attached? Yes _ X_ No	Internal Address:
3. Nature of conveyance:	Street Address: 20, Yoido-Dong, Yongdungpo-GU,
_X_AssignmentMerger	Seoul, REPUBLIC OF KOREA
Security Agreement Change of Name Other	City: State: ZIP
Execution Date: October 17, 10, 18, 17 & November 7, 2003	Additional name(s) and address(es) attached? X Yes No
If this document is being filed together with a new application, the execution A. Patent Application No.(s) 10/627,715 Additional numbers as	B. Patent No.(s) ttached:Yes_X_No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Bruce H. Bernstein Internal Address: P23590	7. Total Fee (37 CFR 3.41)\$ X Enclosed Authorized to be charged to deposit account
Street Address; GREENBLUM & BERNSTEIN, P.L.C.	8. Deposit account number: 19-0089
	(Attach duplicate copy of this page if paying by deposit account)
	C MINIO OD A CIE
Statement and signature. To the best of my knowledge and belief, the foregoing information is true as	nd correct and any attached copy is a true copy of the original document.
Bruce H. Bernstein, Reg. No. 29,027	Signature Date
Total number of pages including cover	sheet, attachments and document; 11

IG. 2.2004 3:45PM NO.162 P.6

P23590.P09

LISTING OF ADDITIONAL RECEIVING PARTIES

Name: Sunpower, Inc.

Street address: 182 Mill Street, Athens, Ohio 45701, U.S.A.

AUG. 2.2004 3:44PM P	NO.162 P.5 2-24-2003	
FORM PTOLISM	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	
To the Horizable Director of Patents an	02708192 scuments or copy thereof.	
1. Name of Conveying party(ies): WISEMAN, Robert B. UNGER, Reuven WEEKS, David LARGENT, Floyd CHUNG, Woo Suk	Name and address of receiving party(ies) Name: LG ELECTRONICS INC.	
Additional name(s) of conveying party(ies) attached?YesX_ No	Internal Address:	
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Additional numbers	attached:YesX_No	
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: 1	
Name: Bruce H. Bernstein	7. Total Fee (37 CFR 3.41)\$ 40.00	
Internal Address: P23590	_X Enclosed	
	Authorized to be charged to deposit account	
Street Address: GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place	8. Deposit account number: 19-0089 (Attach duplicate copy of this page if paying by deposit account)	
	SE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true a <u>Bruce H. Bernstein, Reg. No. 29,027</u> Mame of Person Signing 2/24/2003 ECOOPER 00000098 10627715		
1		

Mail documents to be recorded with required cover sheet information to:

Director of the United States Patent and Trademark office, Mail Stop Assignments
PO Box 1450 Alexandria, Virginia 22313-1450

P23590.AS1

PAGE -1-

ASSIGNMENT

WHEREAS, Robert B. WISEMAN, a citizen of USA	****
office address is 7930 Lemaster Ro. Arnews Onio 45701	, whose post
INCER 2 citizen 25 1/5 ATREAS CAID 43 701	, Reuven
UNGER, a citizen of USA whose post of	ffice address is
14654 St. Rt. SSO, Httlens, OH 4570/ David WEE	KS, a citizen of
VL-O(-L - Whose nost of€aa	address is
10 MOLLIGAH ATHENS, OH 457DI Flord IARCH	
$01 \frac{1}{2} \frac$	7.7
7/8 2/4 7 SELL 71 / CV	address is
7/8 26 Two Mile El New Hymorth 5H USA, and Woo Suk CF Republic of Korea whose port	HUNG, a citizen of
reside, whose post office	address is
ASSIGNODE house hereinafter refer	rred to as the
ASSIGNORS, have invented a certain improvement relating to	

SPRING STANDOFF FOR A RECIPROCATING DEVICE

for which they have executed an application for Letters Patent of the United States which was filed in the United States Patent and Trademark Office on July 28, 2003.

Since this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043 and William E. Lyddane, Reg. No. 41,568, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. 10/627,715 , filed July 28; 2003) the filing date and application number of said application when known.

AND WHEREAS, LG Electronics Inc., a corporation organized and existing under the laws of Republic of Korea, whose post-office address is 20 Yeoeuido-dong, Yongdeungpo-ku, Seoul, 150-010, Republic of Korea, and Sunpower, Inc., a corporation organized and existing under the laws of the United States, whose post-office address is 182 Mill Street, Athens, Ohio 45701, U.S.A. are desirous of becoming joint owners with each having an equal undivided interest, and are hereinafter known as the ASSIGNEES, are desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEES, their assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and

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any and all Letters Patent which may be granted therefor, said ASSIGNEES and their assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEES and their assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEES, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEES, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed, on the date(s) listed below.

Robert B. WISEMAN Date

| Date | Color | Color

Floyd LARGENT Date

Woo Suk CHUNG

Date

P23590-A91

PAGE-1-

ASSIGNMENT

WHEREAS, * Robert B. Wiseman *, a citizen of * United States of America *, whose post office address is *7930 Lemaster Read Athens. Ohio. USA * and * Reuven Unger *, a citizen of * United States of America *, whose post office address is * 12639 State Route 550 Athens. Ohio. USA * and * David Weeks*, a citizen of * United States of America *, whose post office address is * 90 Mullisan Road Athens. Ohio. USA * and * Floyd Largeri*, a citizen of * United States of America *, whose post office address is * 71826 Two Mils Road New Plymouth. Ohio. USA * and , * Woo Suk CHUNG *. a citizen of * Republic of Korea *, whose post office address is *301-501 Pooreon macel. Sunae3-dong, Boondang-gu, Sungnam-si, Kyunggi-do* hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

SPRING STANDOFF FOR A RECIPROCATING DEVICE

for which they have jointly executed an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Roland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, and William E. Lyddane, Reg. No. 41,568, of the firm Greenblum & Bernstein, P.L.C., whose address is 1941 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. 10/627, 71 filed July 28:03) the filing date and application number of said application when known.

AND WHEREAS, * LG Electronics, Inc.,*, a corporation organized and existing under the laws of the State of * Republic of Korea,*, whose post-office address is *20. Yeocuido-dong, Yongdeungpo-gu, Scoul, Korea,*, and * SUNPOWER, Inc.*, a corporation organized and existing under the laws of the United States, whose post-office address is * 182 Mill Street, Athons, Ohio, USA,*, are desirous of becoming joint owners with each having an equal undivided interest, and are hereinafter known as the ASSIGNEES, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEES, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEES and its assigns and legal representatives to have,

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PAGE -2-

hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEES and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEES, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS anthorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEES, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed, on the respective date(s) indicated below,

Robert B. Wiseman	Date
Reuven Unger	Date
Dave Weeks	Date
Floyd Largent	Date
Woo Suk CHUNG	<u>0∋, .</u> ¶ Date

P23590.AS1

PAGE -1-

ASSIGNMENT

WHEREAS, Robert B. WISEMAN, a citizen of USA	, whose post
Office address is 7930 LEMASTER RO. ATHEMS OHIO 45701	
TINCED a sition of 1/5 A A A A A A A A A A A A A A A A A A A	, Renven
UNGER, a citizen of USA, whose post office	address is
12639 St. Rt. SSO, Athens OH 45701 David WEEKS	a citizen of
$\mathcal{U} \supset \mathcal{Q}$. Whose nost office odds	ress is
TO MULLICAN ATHENS, ON 45701, Floyd LARGENT,	
of whose seem post office add	2000
71826 Two Mile Rd New Plymosth EH USA, and Woo Suk CHIIN	G. a citizen of
Republic of Korea, whose post office ad	ldress is
hereinafter referred	
ASSIGNORS, have invented a certain improvement relating to	

SPRING STANDOFF FOR A RECIPROCATING DEVICE

for which they have executed an application for Letters Patent of the United States which was filed in the United States Patent and Trademark Office on July 28, 2003.

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AND WHEREAS, LG Electronics Inc., a corporation organized and existing under the laws of Republic of Korea, whose post-office address is 20 Yeoeuido-dong, Yongdeungpo-ku, Seoul, 150-010, Republic of Korea, and Sunpower, Inc., a corporation organized and existing under the laws of the United States, whose post-office address is 182 Mill Street, Athens, Ohio 45701, U.S.A. are desirous of becoming joint owners with each having an equal undivided interest, and are hereinafter known as the ASSIGNEES, are desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEES, their assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and

PATENT REEL: 015036 FRAME: 0413 P23590.AS1 PAGE -2-

any and all Letters Patent which may be granted therefor, said ASSIGNEES and their assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEES and their assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEES, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEES, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed, on the date(s) listed below.

Robert B. WISEMAN Date

Reuven UNGER Date

David WEEKS Date

7/ 10-17-03 Floyd LARGENT Date

Woo Suk CHUNG Date

RECORDED: 08/02/2004